



WELD THE WORLD



Price List Robotics 16_2022

English

Company profile



A well-established industrial concern whose reliability of products is ensured by its considerable investments in research, design and testing.

WECO has been producing and selling welding equipment since 1997. Its registered office and operational site, located in the northeast of Italy, includes offices, a production area, a design and storage area, which cover the requirements of a wide national and international sales network.

The wide range of welding machines and the availability of a large warehouse allows us to meet the varying needs of our customers within a short period of time. Our dynamic management, our proven experience in sales issues, as well as our knowledge of application problems ensure our company a leading edge within our industry.

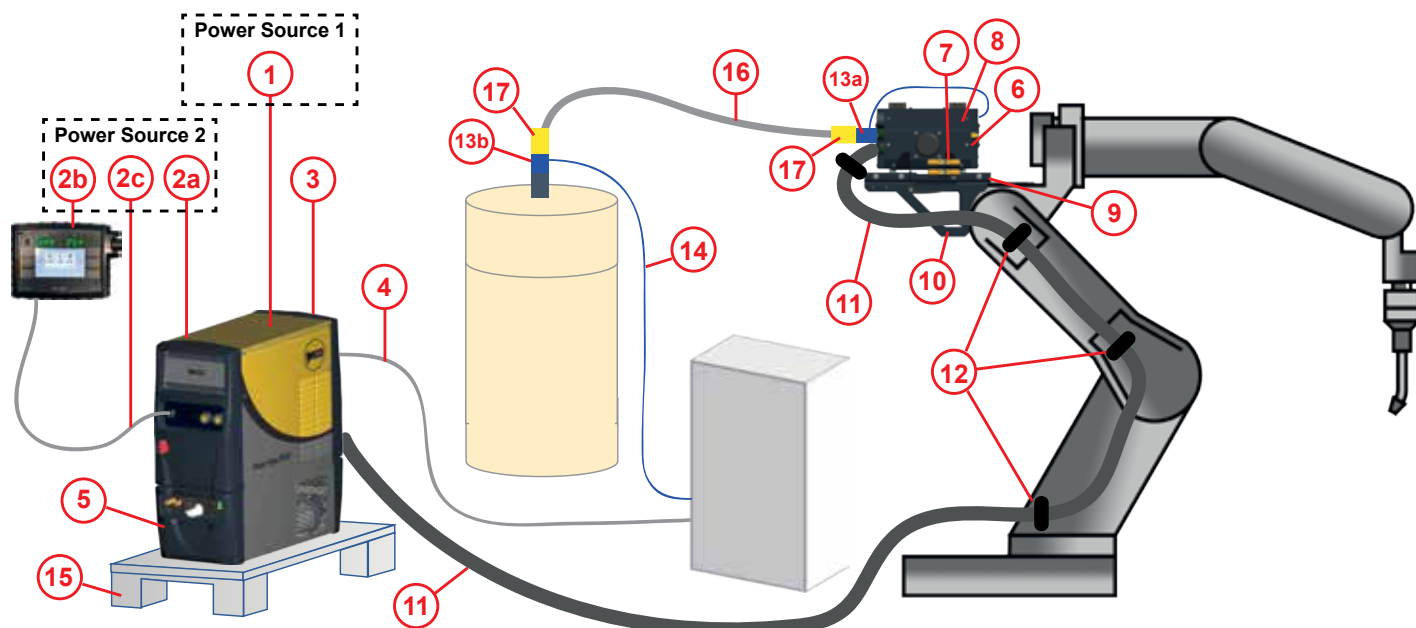
WECO provides solutions that improve productivity, optimise intervention times, minimise operating costs, ensuring excellent performance at all times, in any operating conditions.



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Hollow Wrist Robot Configuration (wire feed from Drum)



1	GENERATOR WITH ON-BOARD CONTROL PANEL (GENERATOR 1)	CODE	
	Power Pulse 405dms ROBOT	001.0407.0000	
	Power Pulse 505dms ROBOT	001.0405.0000	
2a	GENERATOR WITH REMOTE CONTROL PANEL (GENERATOR 2)		
	Power Pulse 405d ROBOT	001.0406.0000	
	Power Pulse 505d ROBOT	001.0404.0000	
2b	REMOTE CONTROL		
	RC205 Remote Control	006.0003.0135	
2c	REMOTE CONTROL CABLE		
	CABL. CAN-BUS MIL.4/AMPH.4 L=2 m	002.0001.0431	
	CABL. CAN-BUS MIL.4/AMPH.4 L=5 m	002.0001.0432	
	CABL. CAN-BUS MIL.4/AMPH.4 L=10 m	002.0001.0433	
	CABL. CAN-BUS MIL.4/AMPH.4 L=15 m	002.0001.0434	
	CABL. CAN-BUS MIL.4/AMPH.4 L=CUSTOM	002.0001.0435	
3	FIELDBUS INTERFACE MODULE		
	Anybus-CompactCom M40 Profibus DPV1	050.0001.0180	
	Anybus-CompactCom M40 DeviceNet	050.0001.0181	
	Anybus-CompactCom M40 EtherNet/IP	050.0001.0182	
	Anybus-CompactCom M40 Profinet	050.0001.0200	
	Anybus-CompactCom M40 CANopen	050.0001.0204	
	Anybus-CompactCom M40 EtherCAT	050.0001.0205	
	Anybus-CompactCom M40 Modbus TCP	050.0001.0206	
4	FIELDBUS INTERFACE MODULE CABLE		
	PROFIBUS - CANOPEN		
	Serial Cable RS-232 DB9M M/F L=3m	022.0002.0178	
	DEVICENET		
	CAN-BUS cable 5 pins (DEVICENET) CUSTOM	045.0001.0015	
	ETHERNET/IP - PROFINET - ETHERCAT - MODBUS TCP		
	Ethernet Cable L=5m	002.0001.0305	
	Ethernet Cable L=10m	002.0001.0310	
5	COOLING UNITS		
	C.U.20	003.0000.0211	
	C.U.20 HP	003.0001.0211	
	Cooling Unit Filter kit	010.0000.0097	

Hollow Wrist Robot Configuration (wire feed from Drum)

6	WIRE FEEDERS	CODE	
	WF206 FR (Front Right) (high performance motor)	001.0340.1000	
	WF206 FL (Front Left) (high performance motor)	001.0340.1100	
	WF206 RR (Rear Right) (high performance motor)	001.0340.0000	
	WF206 RL (Rear Left) (high performance motor)	001.0340.0100	
	WF207 FR (Front Right)	001.0336.1000	
	WF207 FL (Front Left)	001.0336.1100	
	WF207 RR (Rear Right)	001.0336.0000	
	WF207 RL (Rear Left)	001.0336.0100	
6	WIRE FEEDERS WITH MOUNTED GAS SENSOR		
	WF206 FR (Front Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.1001	
	WF206 FL (Front Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.1101	
	WF206 RR (Rear Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0001	
	WF206 RL (Rear Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0101	
	WF207 FR (Front Right) Gas sensor (mounted gas sensor)	001.0336.1001	
	WF207 FL (Front Left) Gas sensor (mounted gas sensor)	001.0336.1101	
	WF207 RR (Rear Right) Gas sensor (mounted gas sensor)	001.0336.0001	
	WF207 RL (Rear Left) Gas sensor (mounted gas sensor)	001.0336.0101	
7	H2O FITTINGS KIT		
	SL VERS. H2O WF-206 RIGHT (per WF version FR - RR)	010.0004.0074	
	SL VERS. H2O WF-206 LEFT (per WF version FL - RL)	010.0004.0075	
8	WIRE FEED ROLLS (2 DRIVERS)		
	Roller with Gear 0.8 D=37/V 35°	002.0000.0157	
	Roller with Gear 1.0 D=37/V 35°	002.0000.0158	
	Roller with Gear 1.2 D=37/V 35°	002.0000.0159	
	Roller with Gear 1.4 D=37/V 35°	002.0000.0179	
	Roller with Gear 1.6 D=37/V 35°	002.0000.0160	
	Roller with Gear 2.4 D=37/V 35°	002.0000.0184	
	Roller with Gear 3.2 D=37/V 35°	002.0000.0185	
	Roller with Gear 1.0 D=37/U	002.0000.0161	
	Roller with Gear 1.2 D=37/U	002.0000.0162	
	Roller with Gear 1.6 D=37/U	002.0000.0163	
	Roller with Gear 1.6 D=37/KV (KNURLED)	002.0000.0164	
	Roller with Gear 2.4 D=37/KV (KNURLED)	002.0000.0182	
	Roller with Gear 3.2 D=37/KV (KNURLED)	002.0000.0183	
8	WIRE FEED ROLLS (4 DRIVERS)		
	Kit Rollers + Gears 1.0 D=37x12/D=19	002.0000.0500	
	Kit Rollers + Gears 1.2 D=37x12/D=19	002.0000.0501	
	Kit Rollers + Gears 1.6 D=37x12/D=19	002.0000.0502	
9	WIRE FEEDER INSULATION / SLIDING KIT		
	Insulation / sliding KIT WF-206/207 (Wire Feeder adjustable position)	010.0004.0076	

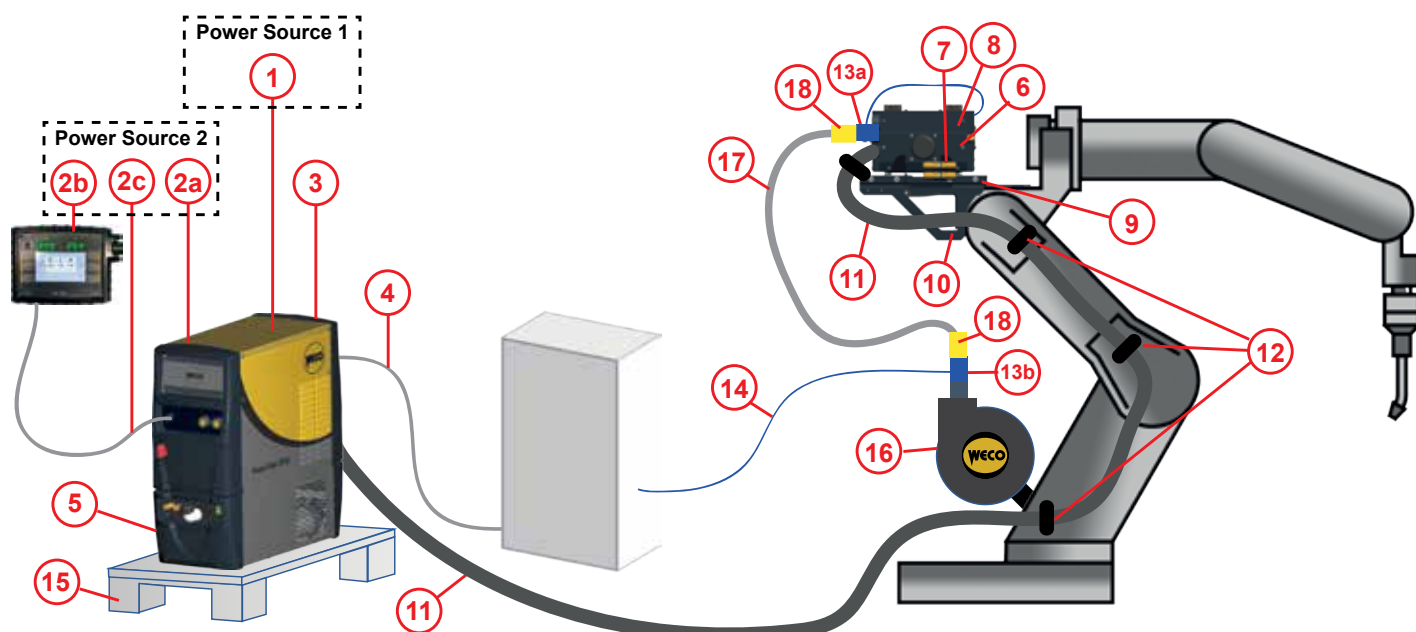
Hollow Wrist Robot Configuration (wire feed from Drum)

10	BRACKET WIRE FEEDER / ROBOT KIT	CODE	
	YASKAWA		
	Bracket kit WF206/7 MOTOMAN MA 1440/GP12	010.0000.0119	
	Bracket kit WF206/7 MOTOMAN MA1730 / MA 2010	010.0000.0117	
	Bracket kit WF206/7 MOTOMAN AR 3120	010.0000.0129	
	KUKA		
	Bracket kit WF206-WF207 KUKA KR8 R1420 HW	010.0000.0116	
	FANUC		
	Bracket kit WF206/7 FANUC 100/120iC/iD	010.0000.0118	
	ABB		
	Bracket kit WF206/7 ABB IRB 1600 ID	010.0000.0131	
11	CONNECTION CABLE (POWER SOURCE - WIRE FEEDER)		
	Connection Cable 95mm2 L=5m AIR	002.0001.0297	
	Connection Cable 95mm2 L=10m AIR	002.0001.0293	
	Connection Cable 95mm2 L>10m CUSTOM AIR	002.0001.0041	
	Connection Cable 95mm2 L=5m H2O	002.0001.0287	
	Connection Cable 95mm2 L=10m H2O	002.0001.0283	
	Connection Cable 95mm2 L>10m CUSTOM H2O	002.0001.0042	
	Connection Cable 95mm2 L=5m Corrugated cover AIR	002.0001.0511	
	Connection Cable 95mm2 L=10m Corrugated cover AIR	002.0001.0512	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover AIR	002.0001.0510	
	Connection Cable 95mm2 L=5m Corrugated cover H2O	002.0001.0501	
	Connection Cable 95mm2 L=10m Corrugated cover H2O	002.0001.0502	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover H2O	002.0001.0500	
12	CABLE BUNDLE BRACKET		
	YASKAWA		
	Connection Cable Bracket Kit 2 (MOTOMAN AR1730/2010)	010.0000.0122	
	Connection Cable Bracket Kit 3 (MOTOMAN AR3120)	010.0000.0136	
	KUKA		
	Connection Cable Bracket Kit KUKA MOD. KR8 1420 HW	010.0000.0112	
	FANUC		
	Connection Cable Bracket Kit FANUC 100iD / 120iD	010.0000.0124	
	ABB		
	Connection Cable Bracket Kit 1 (ABB IRB 1600 ID)	010.0000.0133	

Hollow Wrist Robot Configuration (wire feed from Drum)

13	WIRE-END SENSOR	CODE	
13a	Wire-End sensor Kit for WF Robot (cable included)	010.0000.0113	
13b	Wire-End sensor Kit for Drum / Spool Holder	010.0000.0128	
14	WIRE-END SENSOR CABLE		
	Wire End cable L=2m (Sensor mounted over Drum or Spool Holder)	022.0002.0413	
	Wire End cable L=5m (Sensor mounted over Drum or Spool Holder)	022.0002.0414	
	Wire End cable L=10m (Sensor mounted over Drum or Spool Holder)	022.0002.0415	
	Wire End cable L=CUSTOM (Sensor mounted over Drum or Spool Holder)	022.0002.0416	
15	TROLLEY FOR POWER SOURCE		
	Trolley L	004.0000.0011	
	Trolley R	004.0000.0018	
	Trolley T (Pallet)	004.0000.0019	
	Trolley T Wheels Kit	010.0000.0115	
16	SPIRAL LINER		
	Spiral Liner FC-X D=6mm ROBOT L=CUSTOM	006.0009.0050	
17	QUICK FITTINGS KIT FOR SPIRAL LINER		
	Quick Coupling Liner Nut D=6mm ROB.	006.0009.0070	
	Liner Quick Coupling D=6mm M Spring ROB.	006.0009.0061	
	Quick Coupling Kit F-WF ROBOT	006.0009.0083	
	Insulated Fitting Kit for Drum / Spool Holder	006.0009.0090	

Hollow Wrist Robot Configuration (wire feed from Spool Holder)



1	GENERATOR WITH ON-BOARD CONTROL PANEL (GENERATOR 1)	CODE	
	Power Pulse 405dms ROBOT	001.0407.0000	
	Power Pulse 505dms ROBOT	001.0405.0000	
2a	GENERATOR WITH REMOTE CONTROL PANEL (GENERATOR 2)		
	Power Pulse 405d ROBOT	001.0406.0000	
	Power Pulse 505d ROBOT	001.0404.0000	
2b	REMOTE CONTROL		
	RC205 Remote Control	006.0003.0135	
2c	REMOTE CONTROL CABLE		
	CABL. CAN-BUS MIL.4/AMPH.4 L=2 m	002.0001.0431	
	CABL. CAN-BUS MIL.4/AMPH.4 L=5 m	002.0001.0432	
	CABL. CAN-BUS MIL.4/AMPH.4 L=10 m	002.0001.0433	
	CABL. CAN-BUS MIL.4/AMPH.4 L=15 m	002.0001.0434	
	CABL. CAN-BUS MIL.4/AMPH.4 L=CUSTOM	002.0001.0435	
3	FIELDBUS INTERFACE MODULE		
	Anybus-CompactCom M40 Profibus DPV1	050.0001.0180	
	Anybus-CompactCom M40 DeviceNet	050.0001.0181	
	Anybus-CompactCom M40 EtherNet/IP	050.0001.0182	
	Anybus-CompactCom M40 Profinet	050.0001.0200	
	Anybus-CompactCom M40 CANopen	050.0001.0204	
	Anybus-CompactCom M40 EtherCAT	050.0001.0205	
	Anybus-CompactCom M40 Modbus TCP	050.0001.0206	
4	FIELDBUS INTERFACE MODULE CABLE		
	PROFIBUS - CANOPEN		
	Serial Cable RS-232 DB9M M/F L=3m	022.0002.0178	
	DEVICENET		
	CAN-BUS cable 5 pins (DEVICENET) CUSTOM	045.0001.0015	
	ETHERNET/IP - PROFINET - ETHERCAT - MODBUS TCP		
	Ethernet Cable L=5m	002.0001.0305	
	Ethernet Cable L=10m	002.0001.0310	
5	COOLING UNITS		
	C.U.20	003.0000.0211	
	C.U.20 HP	003.0001.0211	
	Cooling Unit Filter kit	010.0000.0097	

Hollow Wrist Robot Configuration (wire feed from Spool Holder)

6	WIRE FEEDERS	CODE	
	WF206 FR (Front Right) (high performance motor)	001.0340.1000	
	WF206 FL (Front Left) (high performance motor)	001.0340.1100	
	WF206 RR (Rear Right) (high performance motor)	001.0340.0000	
	WF206 RL (Rear Left) (high performance motor)	001.0340.0100	
	WF207 FR (Front Right)	001.0336.1000	
	WF207 FL (Front Left)	001.0336.1100	
	WF207 RR (Rear Right)	001.0336.0000	
	WF207 RL (Rear Left)	001.0336.0100	
6	WIRE FEEDERS WITH MOUNTED GAS SENSOR		
	WF206 FR (Front Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.1001	
	WF206 FL (Front Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.1101	
	WF206 RR (Rear Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0001	
	WF206 RL (Rear Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0101	
	WF207 FR (Front Right) Gas sensor (mounted gas sensor)	001.0336.1001	
	WF207 FL (Front Left) Gas sensor (mounted gas sensor)	001.0336.1101	
	WF207 RR (Rear Right) Gas sensor (mounted gas sensor)	001.0336.0001	
	WF207 RL (Rear Left) Gas sensor (mounted gas sensor)	001.0336.0101	
7	H2O FITTINGS KIT		
	SL VERS. H2O WF-206 RIGHT (per WF version FR - RR)	010.0004.0074	
	SL VERS. H2O WF-206 LEFT (per WF version FL - RL)	010.0004.0075	
8	WIRE FEED ROLLS (2 DRIVERS)		
	Roller with Gear 0.8 D=37/V 35°	002.0000.0157	
	Roller with Gear 1.0 D=37/V 35°	002.0000.0158	
	Roller with Gear 1.2 D=37/V 35°	002.0000.0159	
	Roller with Gear 1.4 D=37/V 35°	002.0000.0179	
	Roller with Gear 1.6 D=37/V 35°	002.0000.0160	
	Roller with Gear 2.4 D=37/V 35°	002.0000.0184	
	Roller with Gear 3.2 D=37/V 35°	002.0000.0185	
	Roller with Gear 1.0 D=37/U	002.0000.0161	
	Roller with Gear 1.2 D=37/U	002.0000.0162	
	Roller with Gear 1.6 D=37/U	002.0000.0163	
	Roller with Gear 1.6 D=37/KV (KNURLED)	002.0000.0164	
	Roller with Gear 2.4 D=37/KV (KNURLED)	002.0000.0182	
	Roller with Gear 3.2 D=37/KV (KNURLED)	002.0000.0183	
8	WIRE FEED ROLLS (4 DRIVERS)		
	Kit Rollers + Gears 1.0 D=37x12/D=19	002.0000.0500	
	Kit Rollers + Gears 1.2 D=37x12/D=19	002.0000.0501	
	Kit Rollers + Gears 1.6 D=37x12/D=19	002.0000.0502	
9	WIRE FEEDER INSULATION / SLIDING KIT		
	Insulation / sliding KIT WF-206/207 (Wire Feeder adjustable position)	010.0004.0076	

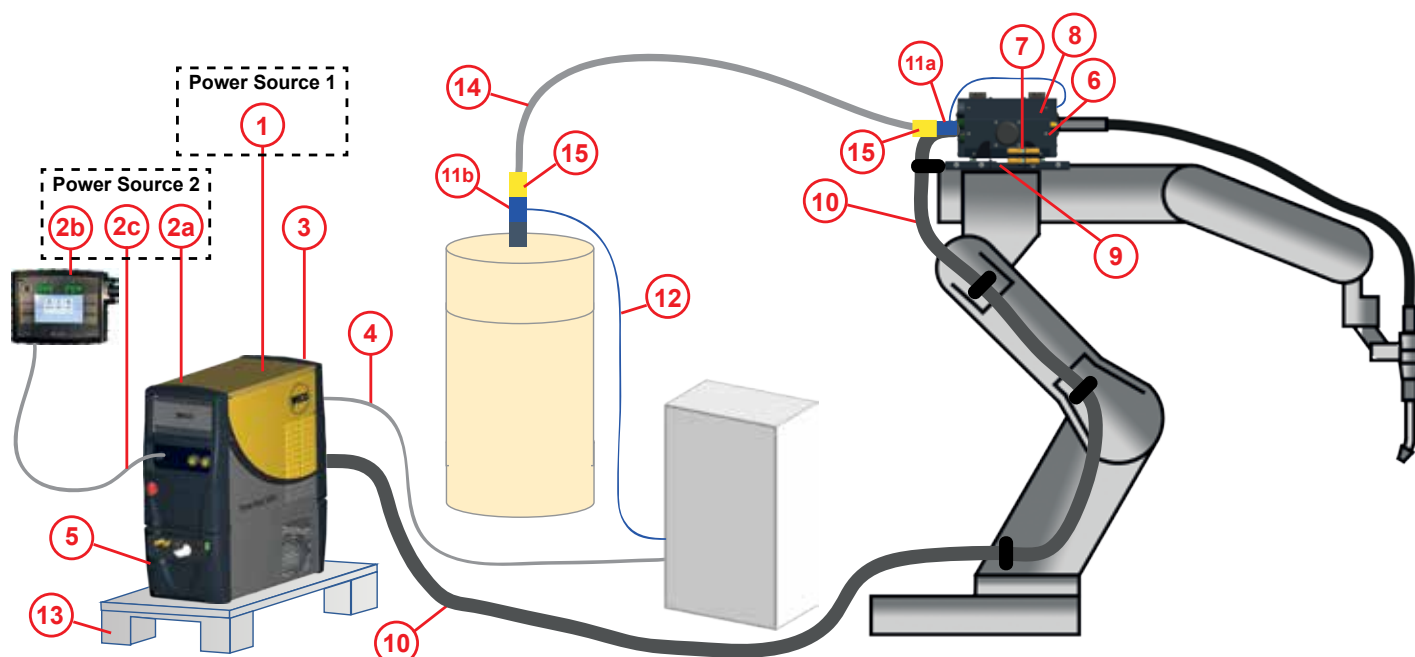
Hollow Wrist Robot Configuration (wire feed from Spool Holder)

10	BRACKET WIRE FEEDER / ROBOT KIT	CODE	
	YASKAWA		
	Bracket kit WF206/7 MOTOMAN MA 1440/GP12	010.0000.0119	
	Bracket kit WF206/7 MOTOMAN MA1730 / MA 2010	010.0000.0117	
	Bracket kit WF206/7 MOTOMAN AR 3120	010.0000.0129	
	KUKA		
	Bracket kit WF206-WF207 KUKA KR8 R1420 HW	010.0000.0116	
	FANUC		
	Bracket kit WF206/7 FANUC 100/120iC/iD	010.0000.0118	
	ABB		
	Bracket kit WF206/7 ABB IRB 1600 ID	010.0000.0131	
11	CONNECTION CABLE (POWER SOURCE - WIRE FEEDER)		
	Connection Cable 95mm2 L=5m AIR	002.0001.0297	
	Connection Cable 95mm2 L=10m AIR	002.0001.0293	
	Connection Cable 95mm2 L>10m CUSTOM AIR	002.0001.0041	
	Connection Cable 95mm2 L=5m H2O	002.0001.0287	
	Connection Cable 95mm2 L=10m H2O	002.0001.0283	
	Connection Cable 95mm2 L>10m CUSTOM H2O	002.0001.0042	
	Connection Cable 95mm2 L=5m Corrugated cover AIR	002.0001.0511	
	Connection Cable 95mm2 L=10m Corrugated cover AIR	002.0001.0512	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover AIR	002.0001.0510	
	Connection Cable 95mm2 L=5m Corrugated cover H2O	002.0001.0501	
	Connection Cable 95mm2 L=10m Corrugated cover H2O	002.0001.0502	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover H2O	002.0001.0500	
12	CABLE BUNDLE BRACKET		
	YASKAWA		
	Connection Cable Bracket Kit 2 (MOTOMAN AR1730/2010)	010.0000.0122	
	Connection Cable Bracket Kit 3 (MOTOMAN AR3120)	010.0000.0136	
	KUKA		
	Connection Cable Bracket Kit KUKA MOD. KR8 1420 HW	010.0000.0112	
	FANUC		
	Connection Cable Bracket Kit FANUC 100iD / 120iD	010.0000.0124	
	ABB		
	Connection Cable Bracket Kit 1 (ABB IRB 1600 ID)	010.0000.0133	

Hollow Wrist Robot Configuration (wire feed from Spool Holder)

13	WIRE-END SENSOR	CODE	
13a	Wire-End sensor Kit for WF Robot (cable included)	010.0000.0113	
13b	Wire-End sensor Kit for Drum / Spool Holder	010.0000.0128	
14	WIRE-END SENSOR CABLE		
	Wire End cable L=2m (Sensor mounted over Drum or Spool Holder)	022.0002.0413	
	Wire End cable L=5m (Sensor mounted over Drum or Spool Holder)	022.0002.0414	
	Wire End cable L=10m (Sensor mounted over Drum or Spool Holder)	022.0002.0415	
	Wire End cable L=CUSTOM (Sensor mounted over Drum or Spool Holder)	022.0002.0416	
15	TROLLEY FOR POWER SOURCE		
	Trolley L	004.0000.0011	
	Trolley R	004.0000.0018	
	Trolley T (Pallet)	004.0000.0019	
	Trolley T Wheels Kit	010.0000.0115	
16	Spool Holder Support Kit		
	YASKAWA		
	Spool Holder Support Kit YASKAWA (AR2010 - AR1730 - AR1440)	010.0000.0114	
	Spool Holder Support Kit YASKAWA (AR3120)	010.0000.0127	
	KUKA		
	Spool Holder Support Kit KUKA (KR8-R1420 HW - KR8-R2100 HW)	010.0000.0126	
	FANUC		
	Spool Holder Support Kit FANUC (100iC)	010.0000.0125	
	Spool Holder Support Kit FANUC (100iD/120iD)	010.0000.0123	
	ABB		
	Spool Holder Support Kit ROBOT ABB IRB 1600	010.0000.0134	
17	SPIRAL LINER		
	Spiral Liner FC-X D=6mm ROBOT L=CUSTOM	006.0009.0050	
18	QUICK FITTINGS KIT FOR SPIRAL LINER		
	Quick Coupling Liner Nut D=6mm ROB.	006.0009.0070	
	Liner Quick Coupling D=6mm M Spring ROB.	006.0009.0061	
	Quick Coupling Kit F-WF ROBOT	006.0009.0083	
	Insulated Fitting Kit for Drum / Spool Holder	006.0009.0090	

Over Arm Robot Configuration (wire feed from Drum)



1	GENERATOR WITH ON-BOARD CONTROL PANEL (GENERATOR 1)	CODE	
	Power Pulse 405dms ROBOT	001.0407.0000	
	Power Pulse 505dms ROBOT	001.0405.0000	
2a	GENERATOR WITH REMOTE CONTROL PANEL (GENERATOR 2)		
	Power Pulse 405d ROBOT	001.0406.0000	
	Power Pulse 505d ROBOT	001.0404.0000	
2b	REMOTE CONTROL		
	RC205 Remote Control	006.0003.0135	
2c	REMOTE CONTROL CABLE		
	CABL. CAN-BUS MIL.4/AMPH.4 L=2 m	002.0001.0431	
	CABL. CAN-BUS MIL.4/AMPH.4 L=5 m	002.0001.0432	
	CABL. CAN-BUS MIL.4/AMPH.4 L=10 m	002.0001.0433	
	CABL. CAN-BUS MIL.4/AMPH.4 L=15 m	002.0001.0434	
	CABL. CAN-BUS MIL.4/AMPH.4 L=CUSTOM	002.0001.0435	
3	FIELDBUS INTERFACE MODULE		
	Anybus-CompactCom M40 Profibus DPV1	050.0001.0180	
	Anybus-CompactCom M40 DeviceNet	050.0001.0181	
	Anybus-CompactCom M40 EtherNet/IP	050.0001.0182	
	Anybus-CompactCom M40 Profinet	050.0001.0200	
	Anybus-CompactCom M40 CANopen	050.0001.0204	
	Anybus-CompactCom M40 EtherCAT	050.0001.0205	
	Anybus-CompactCom M40 Modbus TCP	050.0001.0206	
4	FIELDBUS INTERFACE MODULE CABLE		
	PROFIBUS - CANOPEN		
	Serial Cable RS-232 DB9M M/F L=3m	022.0002.0178	
	DEVICENET		
	CAN-BUS cable 5 pins (DEVICENET) CUSTOM	045.0001.0015	
	ETHERNET/IP - PROFINET - ETHERCAT - MODBUS TCP		
	Ethernet Cable L=5m	002.0001.0305	
	Ethernet Cable L=10m	002.0001.0310	
5	COOLING UNITS		
	C.U.20	003.0000.0211	
	C.U.20 HP	003.0001.0211	
	Cooling Unit Filter kit	010.0000.0097	

Over Arm Robot Configuration (wire feed from Drum)

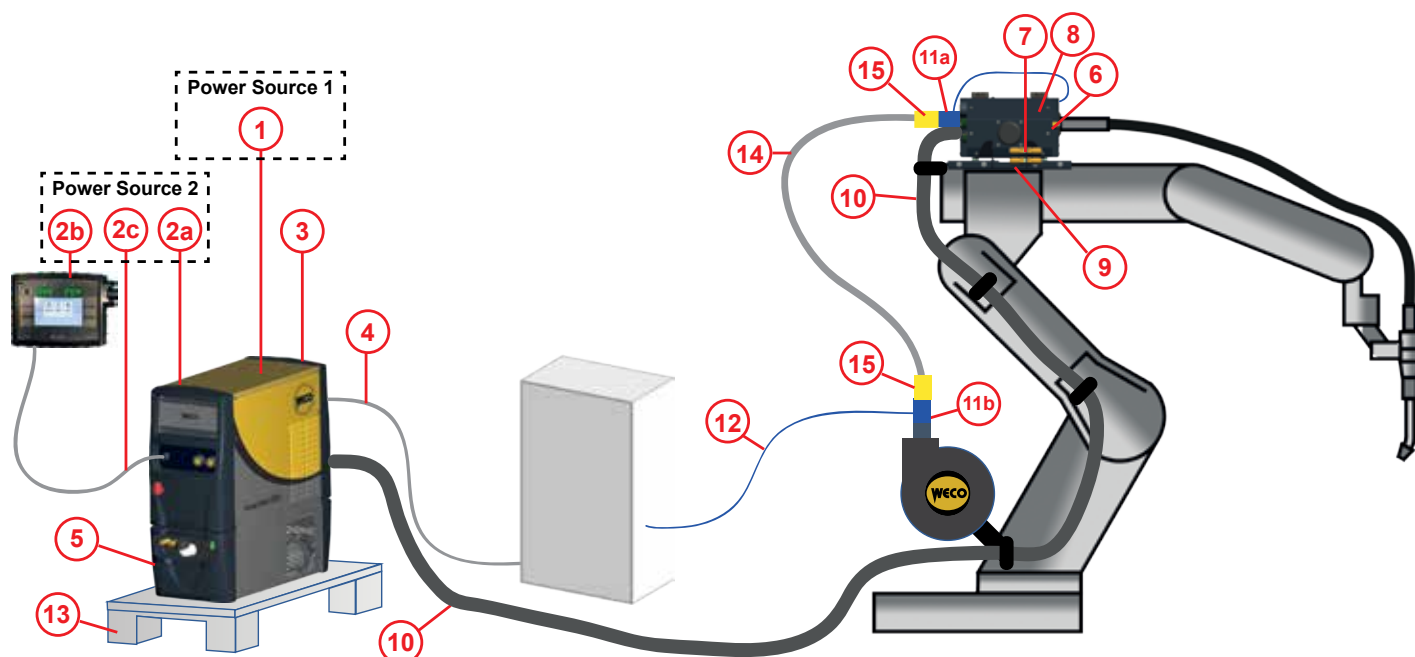
6	WIRE FEEDERS	CODE	€
	WF206 FR (Front Right) (high performance motor)	001.0340.1000	3413,00
	WF206 FL (Front Left) (high performance motor)	001.0340.1100	3413,00
	WF206 RR (Rear Right) (high performance motor)	001.0340.0000	3413,00
	WF206 RL (Rear Left) (high performance motor)	001.0340.0100	3413,00
	WF207 FR (Front Right)	001.0336.1000	1857,00
	WF207 FL (Front Left)	001.0336.1100	1857,00
	WF207 RR (Rear Right)	001.0336.0000	1857,00
	WF207 RL (Rear Left)	001.0336.0100	1857,00
6	WIRE FEEDERS WITH MOUNTED GAS SENSOR		
	WF206 FR (Front Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.1001	4028,00
	WF206 FL (Front Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.1101	4028,00
	WF206 RR (Rear Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0001	4028,00
	WF206 RL (Rear Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0101	4028,00
	WF207 FR (Front Right) Gas sensor (mounted gas sensor)	001.0336.1001	2472,00
	WF207 FL (Front Left) Gas sensor (mounted gas sensor)	001.0336.1101	2472,00
	WF207 RR (Rear Right) Gas sensor (mounted gas sensor)	001.0336.0001	2472,00
	WF207 RL (Rear Left) Gas sensor (mounted gas sensor)	001.0336.0101	2472,00
7	H2O FITTINGS KIT		
	SL VERS. H2O WF-206 RIGHT (per WF version FR - RR)	010.0004.0074	179,00
	SL VERS. H2O WF-206 LEFT (per WF version FL - RL)	010.0004.0075	179,00
8	WIRE FEED ROLLS (2 DRIVERS)		
	Roller with Gear 0.8 D=37/V 35°	002.0000.0157	32,00
	Roller with Gear 1.0 D=37/V 35°	002.0000.0158	32,00
	Roller with Gear 1.2 D=37/V 35°	002.0000.0159	32,00
	Roller with Gear 1.4 D=37/V 35°	002.0000.0179	32,00
	Roller with Gear 1.6 D=37/V 35°	002.0000.0160	32,00
	Roller with Gear 2.4 D=37/V 35°	002.0000.0184	53,00
	Roller with Gear 3.2 D=37/V 35°	002.0000.0185	53,00
	Roller with Gear 1.0 D=37/U	002.0000.0161	32,00
	Roller with Gear 1.2 D=37/U	002.0000.0162	32,00
	Roller with Gear 1.6 D=37/U	002.0000.0163	32,00
	Roller with Gear 1.6 D=37/KV (KNURLED)	002.0000.0164	32,00
	Roller with Gear 2.4 D=37/KV (KNURLED)	002.0000.0182	53,00
	Roller with Gear 3.2 D=37/KV (KNURLED)	002.0000.0183	53,00
8	WIRE FEED ROLLS (4 DRIVERS)		
	Kit Rollers + Gears 1.0 D=37x12/D=19	002.0000.0500	189,00
	Kit Rollers + Gears 1.2 D=37x12/D=19	002.0000.0501	189,00
	Kit Rollers + Gears 1.6 D=37x12/D=19	002.0000.0502	189,00

Over Arm Robot Configuration (wire feed from Drum)

9	BRACKET WIRE FEEDER / ROBOT KIT	CODE	
	YASKAWA		
	Complete Bracket Kit ROBOT WF-206/207	010.0000.0111	
	FANUC		
	Complete Bracket Kit ROBOT WF-206/207	010.0000.0111	
10	CONNECTION CABLE (POWER SOURCE - WIRE FEEDER)		
	Connection Cable 95mm2 L=5m AIR	002.0001.0297	
	Connection Cable 95mm2 L=10m AIR	002.0001.0293	
	Connection Cable 95mm2 L>10m CUSTOM AIR	002.0001.0041	
	Connection Cable 95mm2 L=5m H2O	002.0001.0287	
	Connection Cable 95mm2 L=10m H2O	002.0001.0283	
	Connection Cable 95mm2 L>10m CUSTOM H2O	002.0001.0042	
	Connection Cable 95mm2 L=5m Corrugated cover AIR	002.0001.0511	
	Connection Cable 95mm2 L=10m Corrugated cover AIR	002.0001.0512	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover AIR	002.0001.0510	
	Connection Cable 95mm2 L=5m Corrugated cover H2O	002.0001.0501	
	Connection Cable 95mm2 L=10m Corrugated cover H2O	002.0001.0502	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover H2O	002.0001.0500	

Over Arm Robot Configuration (wire feed from Drum)

11	WIRE-END SENSOR	CODE	
11a	Wire-End sensor Kit for WF Robot (cable included)	010.0000.0113	
11b	Wire-End sensor Kit for Drum / Spool Holder	010.0000.0128	
12	WIRE-END SENSOR CABLE		
	Wire End cable L=2m (Sensor mounted over Drum or Spool Holder)	022.0002.0413	
	Wire End cable L=5m (Sensor mounted over Drum or Spool Holder)	022.0002.0414	
	Wire End cable L=10m (Sensor mounted over Drum or Spool Holder)	022.0002.0415	
	Wire End cable L=CUSTOM (Sensor mounted over Drum or Spool Holder)	022.0002.0416	
13	TROLLEY FOR POWER SOURCE		
	Trolley L	004.0000.0011	
	Trolley R	004.0000.0018	
	Trolley T (Pallet)	004.0000.0019	
	Trolley T Wheels Kit	010.0000.0115	
14	SPIRAL LINER		
	Spiral Liner FC-X D=6mm ROBOT L=CUSTOM	006.0009.0050	
15	QUICK FITTINGS KIT FOR SPIRAL LINER		
	Quick Coupling Liner Nut D=6mm ROB.	006.0009.0070	
	Liner Quick Coupling D=6mm M Spring ROB.	006.0009.0061	
	Quick Coupling Kit F-WF ROBOT	006.0009.0083	
	Insulated Fitting Kit for Drum / Spool Holder	006.0009.0090	



1	GENERATOR WITH ON-BOARD CONTROL PANEL (GENERATOR 1)	CODE	
	Power Pulse 405dms ROBOT	001.0407.0000	
	Power Pulse 505dms ROBOT	001.0405.0000	
2a	GENERATOR WITH REMOTE CONTROL PANEL (GENERATOR 2)		
	Power Pulse 405d ROBOT	001.0406.0000	
	Power Pulse 505d ROBOT	001.0404.0000	
2b	REMOTE CONTROL		
	RC205 Remote Control	006.0003.0135	
2c	REMOTE CONTROL CABLE		
	CABL. CAN-BUS MIL.4/AMPH.4 L=2 m	002.0001.0431	
	CABL. CAN-BUS MIL.4/AMPH.4 L=5 m	002.0001.0432	
	CABL. CAN-BUS MIL.4/AMPH.4 L=10 m	002.0001.0433	
	CABL. CAN-BUS MIL.4/AMPH.4 L=15 m	002.0001.0434	
	CABL. CAN-BUS MIL.4/AMPH.4 L=CUSTOM	002.0001.0435	
3	FIELDBUS INTERFACE MODULE		
	Anybus-CompactCom M40 Profibus DPV1	050.0001.0180	
	Anybus-CompactCom M40 DeviceNet	050.0001.0181	
	Anybus-CompactCom M40 EtherNet/IP	050.0001.0182	
	Anybus-CompactCom M40 Profinet	050.0001.0200	
	Anybus-CompactCom M40 CANopen	050.0001.0204	
	Anybus-CompactCom M40 EtherCAT	050.0001.0205	
	Anybus-CompactCom M40 Modbus TCP	050.0001.0206	
4	FIELDBUS INTERFACE MODULE CABLE		
	PROFIBUS - CANOPEN		
	Serial Cable RS-232 DB9M M/F L=3m	022.0002.0178	
	DEVICENET		
	CAN-BUS cable 5 pins (DEVICENET) CUSTOM	045.0001.0015	
	ETHERNET/IP - PROFINET - ETHERCAT - MODBUS TCP		
	Ethernet Cable L=5m	002.0001.0305	
	Ethernet Cable L=10m	002.0001.0310	
5	COOLING UNITS		
	C.U.20	003.0000.0211	
	C.U.20 HP	003.0001.0211	
	Cooling Unit Filter kit	010.0000.0097	

Over Arm Robot Configuration (wire feed from Spool Holder)

6	WIRE FEEDERS	CODE	
	WF206 FR (Front Right) (high performance motor)	001.0340.1000	
	WF206 FL (Front Left) (high performance motor)	001.0340.1100	
	WF206 RR (Rear Right) (high performance motor)	001.0340.0000	
	WF206 RL (Rear Left) (high performance motor)	001.0340.0100	
	WF207 FR (Front Right)	001.0336.1000	
	WF207 FL (Front Left)	001.0336.1100	
	WF207 RR (Rear Right)	001.0336.0000	
	WF207 RL (Rear Left)	001.0336.0100	
6	WIRE FEEDERS WITH MOUNTED GAS SENSOR		
	WF206 FR (Front Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.1001	
	WF206 FL (Front Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.1101	
	WF206 RR (Rear Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0001	
	WF206 RL (Rear Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0101	
	WF207 FR (Front Right) Gas sensor (mounted gas sensor)	001.0336.1001	
	WF207 FL (Front Left) Gas sensor (mounted gas sensor)	001.0336.1101	
	WF207 RR (Rear Right) Gas sensor (mounted gas sensor)	001.0336.0001	
	WF207 RL (Rear Left) Gas sensor (mounted gas sensor)	001.0336.0101	
7	H2O FITTINGS KIT		
	SL VERS. H2O WF-206 RIGHT (per WF version FR - RR)	010.0004.0074	
	SL VERS. H2O WF-206 LEFT (per WF version FL - RL)	010.0004.0075	
8	WIRE FEED ROLLS (2 DRIVERS)		
	Roller with Gear 0.8 D=37/V 35°	002.0000.0157	
	Roller with Gear 1.0 D=37/V 35°	002.0000.0158	
	Roller with Gear 1.2 D=37/V 35°	002.0000.0159	
	Roller with Gear 1.4 D=37/V 35°	002.0000.0179	
	Roller with Gear 1.6 D=37/V 35°	002.0000.0160	
	Roller with Gear 2.4 D=37/V 35°	002.0000.0184	
	Roller with Gear 3.2 D=37/V 35°	002.0000.0185	
	Roller with Gear 1.0 D=37/U	002.0000.0161	
	Roller with Gear 1.2 D=37/U	002.0000.0162	
	Roller with Gear 1.6 D=37/U	002.0000.0163	
	Roller with Gear 1.6 D=37/KV (KNURLED)	002.0000.0164	
	Roller with Gear 2.4 D=37/KV (KNURLED)	002.0000.0182	
	Roller with Gear 3.2 D=37/KV (KNURLED)	002.0000.0183	
8	WIRE FEED ROLLS (4 DRIVERS)		
	Kit Rollers + Gears 1.0 D=37x12/D=19	002.0000.0500	
	Kit Rollers + Gears 1.2 D=37x12/D=19	002.0000.0501	
	Kit Rollers + Gears 1.6 D=37x12/D=19	002.0000.0502	

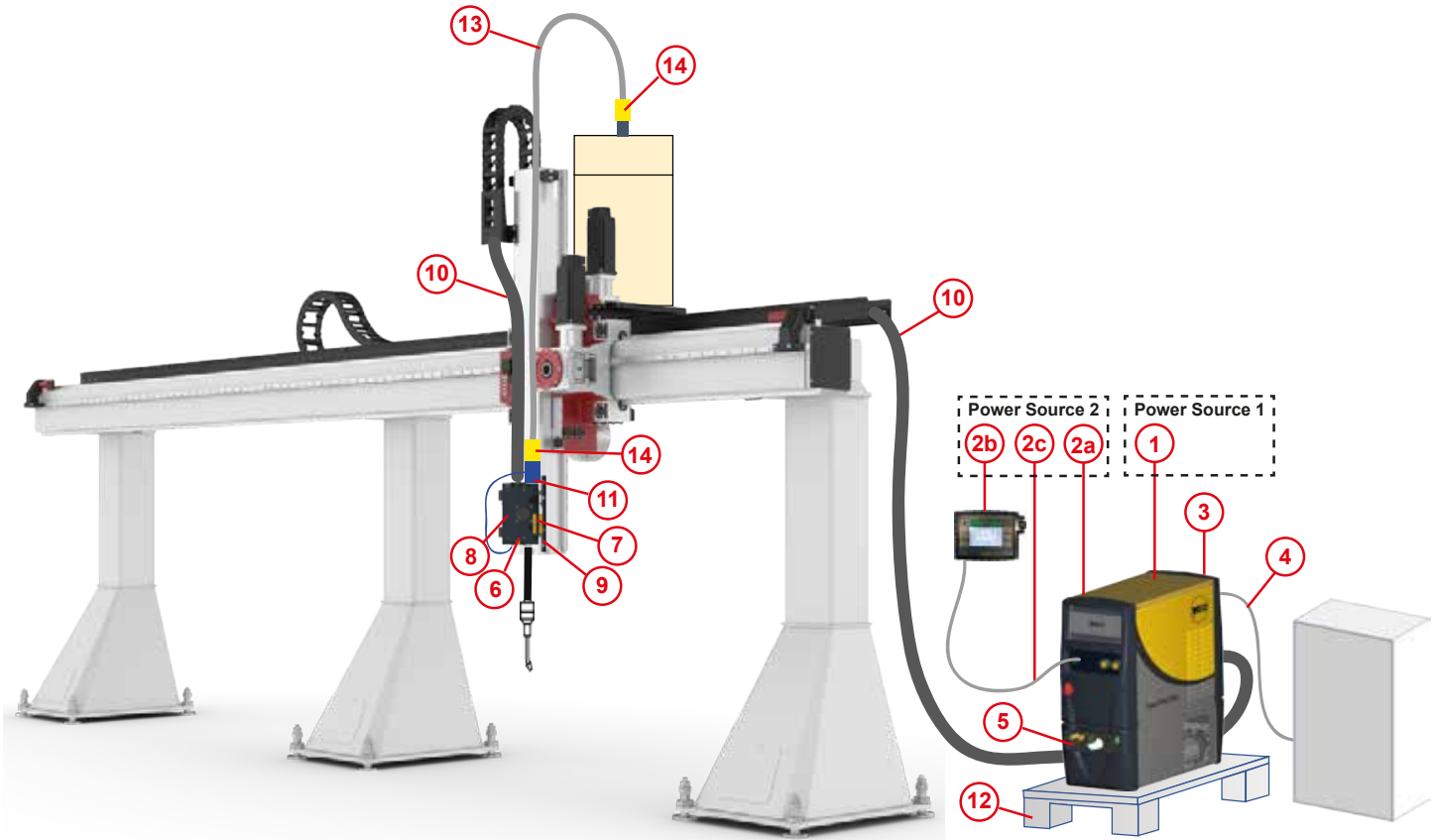
Over Arm Robot Configuration (wire feed from Spool Holder)

9	BRACKET WIRE FEEDER / ROBOT KIT	CODE	
	YASKAWA		
	Complete Bracket Kit ROBOT WF-206/207	010.0000.0111	
	FANUC		
	Complete Bracket Kit ROBOT WF-206/207	010.0000.0111	
10	CONNECTION CABLE (POWER SOURCE - WIRE FEEDER)		
	Connection Cable 95mm2 L=5m AIR	002.0001.0297	
	Connection Cable 95mm2 L=10m AIR	002.0001.0293	
	Connection Cable 95mm2 L>10m CUSTOM AIR	002.0001.0041	
	Connection Cable 95mm2 L=5m H2O	002.0001.0287	
	Connection Cable 95mm2 L=10m H2O	002.0001.0283	
	Connection Cable 95mm2 L>10m CUSTOM H2O	002.0001.0042	
	Connection Cable 95mm2 L=5m Corrugated cover AIR	002.0001.0511	
	Connection Cable 95mm2 L=10m Corrugated cover AIR	002.0001.0512	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover AIR	002.0001.0510	
	Connection Cable 95mm2 L=5m Corrugated cover H2O	002.0001.0501	
	Connection Cable 95mm2 L=10m Corrugated cover H2O	002.0001.0502	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover H2O	002.0001.0500	

Over Arm Robot Configuration (wire feed from Spool Holder)

11	WIRE-END SENSOR	CODE	
11a	Wire-End sensor Kit for WF Robot (cable included)	010.0000.0113	
11b	Wire-End sensor Kit for Drum / Spool Holder	010.0000.0128	
12	WIRE-END SENSOR CABLE		
	Wire End cable L=2m (Sensor mounted over Drum or Spool Holder)	022.0002.0413	
	Wire End cable L=5m (Sensor mounted over Drum or Spool Holder)	022.0002.0414	
	Wire End cable L=10m (Sensor mounted over Drum or Spool Holder)	022.0002.0415	
	Wire End cable L=CUSTOM (Sensor mounted over Drum or Spool Holder)	022.0002.0416	
13	TROLLEY FOR POWER SOURCE		
	Trolley L	004.0000.0011	
	Trolley R	004.0000.0018	
	Trolley T (Pallet)	004.0000.0019	
	Trolley T Wheels Kit	010.0000.0115	
14	SPIRAL LINER		
	Spiral Liner FC-X D=6mm ROBOT L=CUSTOM	006.0009.0050	
15	QUICK FITTINGS KIT FOR SPIRAL LINER		
	Quick Coupling Liner Nut D=6mm ROB.	006.0009.0070	
	Liner Quick Coupling D=6mm M Spring ROB.	006.0009.0061	
	Quick Coupling Kit F-WF ROBOT	006.0009.0083	
	Insulated Fitting Kit for Drum / Spool Holder	006.0009.0090	

Gantry Configuration (wire feed from Drum)



1	GENERATOR WITH ON-BOARD CONTROL PANEL (GENERATOR 1)	CODE	
	Power Pulse 405dms ROBOT	001.0407.0000	
	Power Pulse 505dms ROBOT	001.0405.0000	
2a	GENERATOR WITH REMOTE CONTROL PANEL (GENERATOR 2)		
	Power Pulse 405d ROBOT	001.0406.0000	
	Power Pulse 505d ROBOT	001.0404.0000	
2b	REMOTE CONTROL		
	RC205 Remote Control	006.0003.0135	
2c	REMOTE CONTROL CABLE		
	CABL. CAN-BUS MIL.4/AMPH.4 L=2 m	002.0001.0431	
	CABL. CAN-BUS MIL.4/AMPH.4 L=5 m	002.0001.0432	
	CABL. CAN-BUS MIL.4/AMPH.4 L=10 m	002.0001.0433	
	CABL. CAN-BUS MIL.4/AMPH.4 L=15 m	002.0001.0434	
	CABL. CAN-BUS MIL.4/AMPH.4 L=CUSTOM	002.0001.0435	

Gantry Configuration (wire feed from Drum)

3	FIELD BUS INTERFACE MODULE	CODE	
	Anybus-CompactCom M40 Profibus DPV1	050.0001.0180	
	Anybus-CompactCom M40 DeviceNet	050.0001.0181	
	Anybus-CompactCom M40 EtherNet/IP	050.0001.0182	
	Anybus-CompactCom M40 Profinet	050.0001.0200	
	Anybus-CompactCom M40 CANopen	050.0001.0204	
	Anybus-CompactCom M40 EtherCAT	050.0001.0205	
	Anybus-CompactCom M40 Modbus TCP	050.0001.0206	
4	FIELD BUS INTERFACE MODULE CABLE		
	PROFIBUS - CANOPEN		
	Serial Cable RS-232 DB9M M/F L=3m	022.0002.0178	
	DEVICENET		
	CAN-BUS cable 5 pins (DEVICENET) CUSTOM	045.0001.0015	
	ETHERNET/IP - PROFINET - ETHERCAT - MODBUS TCP		
	Ethernet Cable L=5m	002.0001.0305	
	Ethernet Cable L=10m	002.0001.0310	
5	COOLING UNITS		
	C.U.20	003.0000.0211	
	C.U.20 HP	003.0001.0211	
	Cooling Unit Filter kit	010.0000.0097	
6	WIRE FEEDERS		
	WF206 RR (Rear Right) (high performance motor)	001.0340.0000	
	WF206 RL (Rear Left) (high performance motor)	001.0340.0100	
	WF207 RR (Rear Right)	001.0336.0000	
	WF207 RL (Rear Left)	001.0336.0100	
6	WIRE FEEDERS WITH MOUNTED GAS SENSOR	CODE	
	WF206 RR (Rear Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0001	
	WF206 RL (Rear Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0101	
	WF207 RR (Rear Right) Gas sensor (mounted gas sensor)	001.0336.0001	
	WF207 RL (Rear Left) Gas sensor (mounted gas sensor)	001.0336.0101	
7	H2O FITTINGS KIT		
	SL VERS. H2O WF-206 RIGHT (per WF version FR - RR)	010.0004.0074	
	SL VERS. H2O WF-206 LEFT (per WF version FL - RL)	010.0004.0075	

Gantry Configuration (wire feed from Drum)

8	WIRE FEED ROLLS (2 DRIVERS)	CODE	
	Roller with Gear 0.8 D=37/V 35°	002.0000.0157	
	Roller with Gear 1.0 D=37/V 35°	002.0000.0158	
	Roller with Gear 1.2 D=37/V 35°	002.0000.0159	
	Roller with Gear 1.4 D=37/V 35°	002.0000.0179	
	Roller with Gear 1.6 D=37/V 35°	002.0000.0160	
	Roller with Gear 2.4 D=37/V 35°	002.0000.0184	
	Roller with Gear 3.2 D=37/V 35°	002.0000.0185	
	Roller with Gear 1.0 D=37/U	002.0000.0161	
	Roller with Gear 1.2 D=37/U	002.0000.0162	
	Roller with Gear 1.6 D=37/U	002.0000.0163	
	Roller with Gear 1.6 D=37/KV (KNURLED)	002.0000.0164	
	Roller with Gear 2.4 D=37/KV (KNURLED)	002.0000.0182	
	Roller with Gear 3.2 D=37/KV (KNURLED)	002.0000.0183	
8	WIRE FEED ROLLS (4 DRIVERS)		
	Kit Rollers + Gears 1.0 D=37x12/D=19	002.0000.0500	
	Kit Rollers + Gears 1.2 D=37x12/D=19	002.0000.0501	
	Kit Rollers + Gears 1.6 D=37x12/D=19	002.0000.0502	
9	BRACKET WIRE FEEDER / ROBOT KIT		
	Complete Bracket Kit ROBOT WF-206/207	010.0000.0111	
10	CONNECTION CABLE (POWER SOURCE - WIRE FEEDER)		
	Connection Cable 95mm2 L=5m AIR	002.0001.0297	
	Connection Cable 95mm2 L=10m AIR	002.0001.0293	
	Connection Cable 95mm2 L>10m CUSTOM AIR	002.0001.0041	
	Connection Cable 95mm2 L=5m H2O	002.0001.0287	
	Connection Cable 95mm2 L=10m H2O	002.0001.0283	
	Connection Cable 95mm2 L>10m CUSTOM H2O	002.0001.0042	
	Connection Cable 95mm2 L=5m Corrugated cover AIR	002.0001.0511	
	Connection Cable 95mm2 L=10m Corrugated cover AIR	002.0001.0512	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover AIR	002.0001.0510	
	Connection Cable 95mm2 L=5m Corrugated cover H2O	002.0001.0501	
	Connection Cable 95mm2 L=10m Corrugated cover H2O	002.0001.0502	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover H2O	002.0001.0500	

Gantry Configuration (wire feed from Drum)

11	WIRE-END SENSOR	CODE	
	Wire-End sensor Kit for WF Robot (cable included)	010.0000.0113	
12	TROLLEY FOR POWER SOURCE		
	Trolley L	004.0000.0011	
	Trolley R	004.0000.0018	
	Trolley T (Pallet)	004.0000.0019	
	Trolley T Wheels Kit	010.0000.0115	
13	SPIRAL LINER		
	Spiral Liner FC-X D=6mm ROBOT L=CUSTOM	006.0009.0050	
14	QUICK FITTINGS KIT FOR SPIRAL LINER		
	Quick Coupling Liner Nut D=6mm ROB.	006.0009.0070	
	Liner Quick Coupling D=6mm M Spring ROB.	006.0009.0061	
	Quick Coupling Kit F-WF ROBOT	006.0009.0083	
	Insulated Fitting Kit for Drum / Spool Holder	006.0009.0090	

Multiple Power Sources automation

3	FIELD BUS INTERFACE MODULE	CODE	
	Anybus-CompactCom M40 Profibus DPV1	050.0001.0180	
	Anybus-CompactCom M40 DeviceNet	050.0001.0181	
	Anybus-CompactCom M40 EtherNet/IP	050.0001.0182	
	Anybus-CompactCom M40 Profinet	050.0001.0200	
	Anybus-CompactCom M40 CANopen	050.0001.0204	
	Anybus-CompactCom M40 EtherCAT	050.0001.0205	
	Anybus-CompactCom M40 Modbus TCP	050.0001.0206	
4	FIELD BUS INTERFACE MODULE CABLE		
	PROFIBUS - CANOPEN		
	Serial Cable RS-232 DB9M M/F L=3m	022.0002.0178	
	DEVICENET		
	CAN-BUS cable 5 pins (DEVICENET) CUSTOM	045.0001.0015	
	ETHERNET/IP - PROFINET - ETHERCAT - MODBUS TCP		
	Ethernet Cable L=5m	002.0001.0305	
	Ethernet Cable L=10m	002.0001.0310	
5	COOLING UNITS		
	C.U.20	003.0000.0211	
	C.U.20 HP	003.0001.0211	
	Cooling Unit Filter kit	010.0000.0097	
6	WIRE FEEDERS		
	WF206 RR (Rear Right) (high performance motor)	001.0340.0000	
	WF206 RL (Rear Left) (high performance motor)	001.0340.0100	
	WF207 RR (Rear Right)	001.0336.0000	
	WF207 RL (Rear Left)	001.0336.0100	
6	WIRE FEEDERS WITH MOUNTED GAS SENSOR	CODE	
	WF206 RR (Rear Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0001	
	WF206 RL (Rear Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0101	
	WF207 RR (Rear Right) Gas sensor (mounted gas sensor)	001.0336.0001	
	WF207 RL (Rear Left) Gas sensor (mounted gas sensor)	001.0336.0101	
7	H2O FITTINGS KIT		
	SL VERS. H2O WF-206 RIGHT (per WF version FR - RR)	010.0004.0074	
	SL VERS. H2O WF-206 LEFT (per WF version FL - RL)	010.0004.0075	

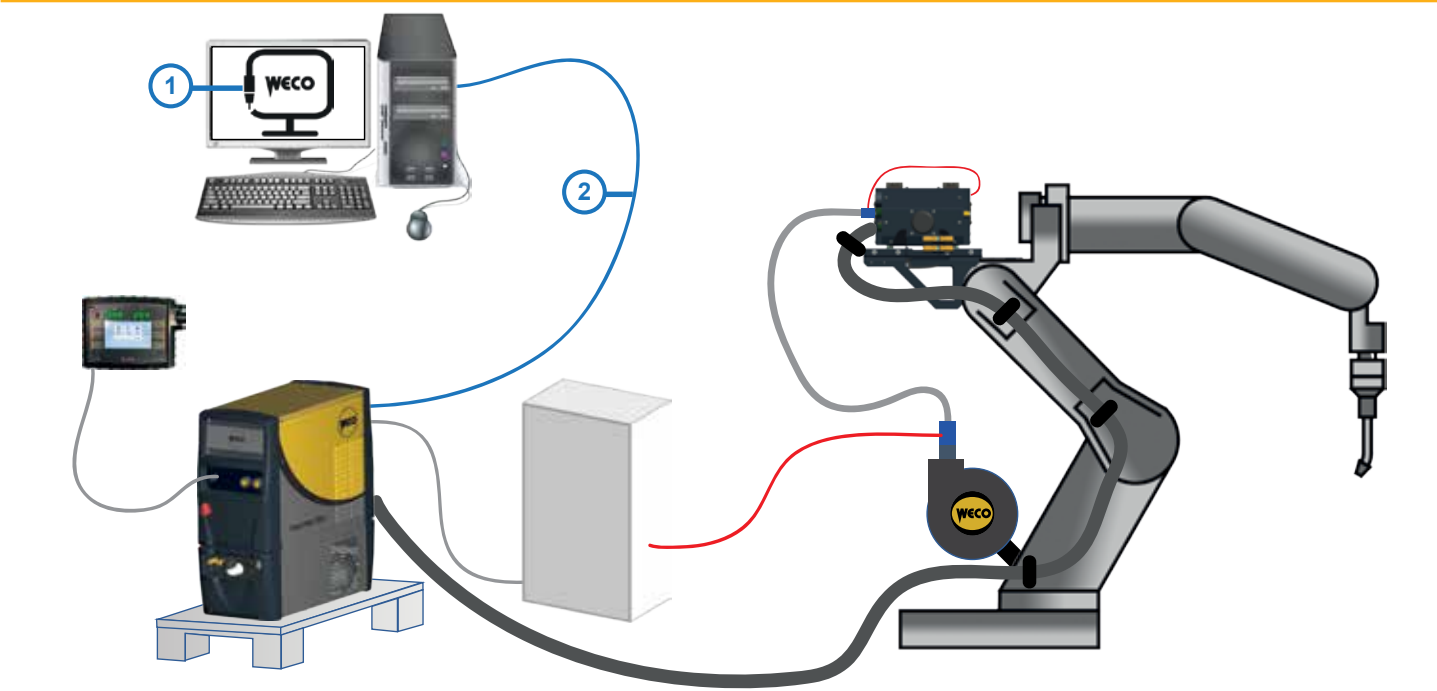
Multiple Power Sources automation

8	WIRE FEED ROLLS (2 DRIVERS)	CODE	
	Roller with Gear 0.8 D=37/V 35°	002.0000.0157	
	Roller with Gear 1.0 D=37/V 35°	002.0000.0158	
	Roller with Gear 1.2 D=37/V 35°	002.0000.0159	
	Roller with Gear 1.4 D=37/V 35°	002.0000.0179	
	Roller with Gear 1.6 D=37/V 35°	002.0000.0160	
	Roller with Gear 2.4 D=37/V 35°	002.0000.0184	
	Roller with Gear 3.2 D=37/V 35°	002.0000.0185	
	Roller with Gear 1.0 D=37/U	002.0000.0161	
	Roller with Gear 1.2 D=37/U	002.0000.0162	
	Roller with Gear 1.6 D=37/U	002.0000.0163	
	Roller with Gear 1.6 D=37/KV (KNURLED)	002.0000.0164	
	Roller with Gear 2.4 D=37/KV (KNURLED)	002.0000.0182	
	Roller with Gear 3.2 D=37/KV (KNURLED)	002.0000.0183	
8	WIRE FEED ROLLS (4 DRIVERS)		
	Kit Rollers + Gears 1.0 D=37x12/D=19	002.0000.0500	
	Kit Rollers + Gears 1.2 D=37x12/D=19	002.0000.0501	
	Kit Rollers + Gears 1.6 D=37x12/D=19	002.0000.0502	
9	BRACKET WIRE FEEDER / ROBOT KIT		
	Complete Bracket Kit ROBOT WF-206/207	010.0000.0111	
10	CONNECTION CABLE (POWER SOURCE - WIRE FEEDER)		
	Connection Cable 95mm2 L=5m AIR	002.0001.0297	
	Connection Cable 95mm2 L=10m AIR	002.0001.0293	
	Connection Cable 95mm2 L>10m CUSTOM AIR	002.0001.0041	
	Connection Cable 95mm2 L=5m H2O	002.0001.0287	
	Connection Cable 95mm2 L=10m H2O	002.0001.0283	
	Connection Cable 95mm2 L>10m CUSTOM H2O	002.0001.0042	
	Connection Cable 95mm2 L=5m Corrugated cover AIR	002.0001.0511	
	Connection Cable 95mm2 L=10m Corrugated cover AIR	002.0001.0512	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover AIR	002.0001.0510	
	Connection Cable 95mm2 L=5m Corrugated cover H2O	002.0001.0501	
	Connection Cable 95mm2 L=10m Corrugated cover H2O	002.0001.0502	
	Connection Cable 95mm2 L>10m CUSTOM Corrugated cover H2O	002.0001.0500	

Multiple Power Sources automation

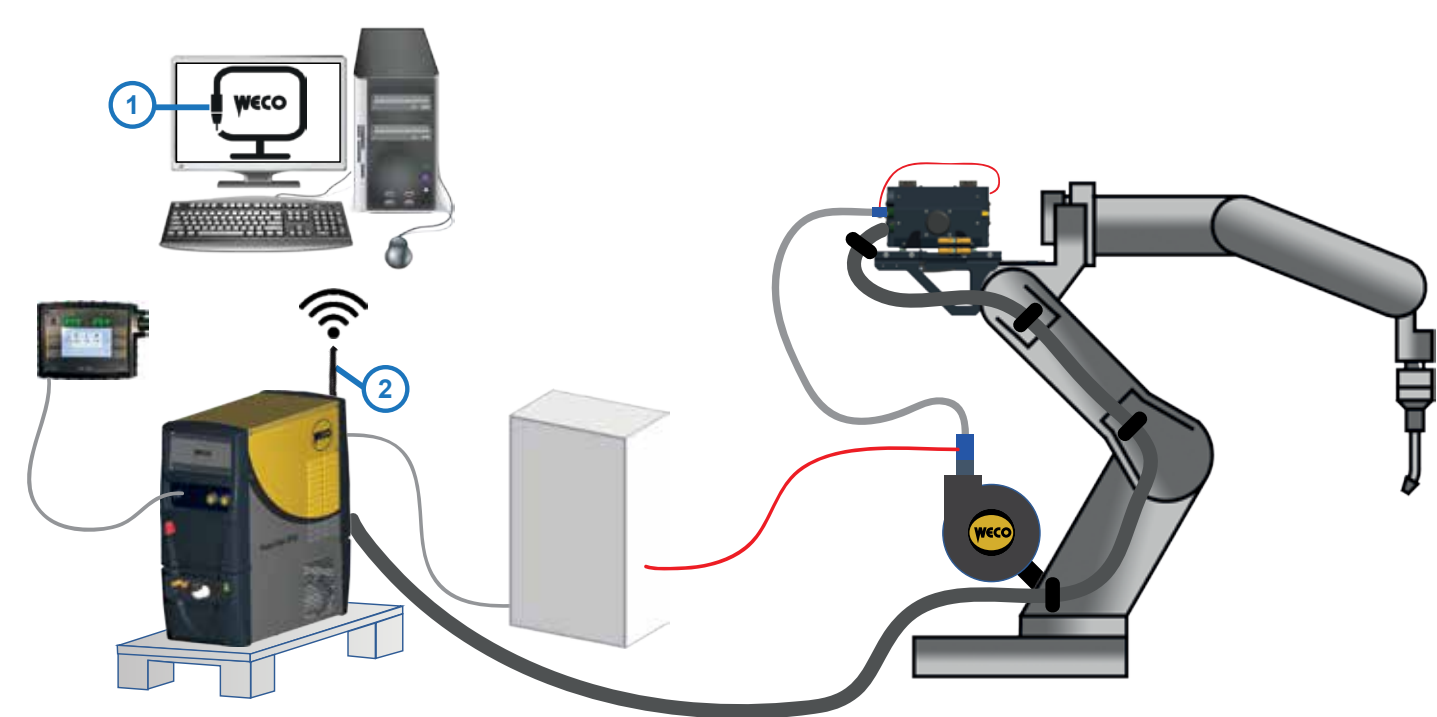
11	WIRE-END SENSOR	CODE	
11a	Wire-End sensor Kit for WF Robot (cable included)	010.0000.0113	
11b	Wire-End sensor Kit for Drum / Spool Holder	010.0000.0128	
12	WIRE-END SENSOR CABLE		
	Wire End cable L=2m (Sensor mounted over Drum or Spool Holder)	022.0002.0413	
	Wire End cable L=5m (Sensor mounted over Drum or Spool Holder)	022.0002.0414	
	Wire End cable L=10m (Sensor mounted over Drum or Spool Holder)	022.0002.0415	
	Wire End cable L=CUSTOM (Sensor mounted over Drum or Spool Holder)	022.0002.0416	
13	TROLLEY FOR POWER SOURCE		
	Trolley L	004.0000.0011	
	Trolley R	004.0000.0018	
	Trolley T (Pallet)	004.0000.0019	
	Trolley T Wheels Kit	010.0000.0115	
14	SPIRAL LINER		
	Spiral Liner FC-X D=6mm ROBOT L=CUSTOM	006.0009.0050	
15	QUICK FITTINGS KIT FOR SPIRAL LINER		
	Quick Coupling Liner Nut D=6mm ROB.	006.0009.0070	
	Liner Quick Coupling D=6mm M Spring ROB.	006.0009.0061	
	Quick Coupling Kit F-WF ROBOT	006.0009.0083	
	Insulated Fitting Kit for Drum / Spool Holder	006.0009.0090	

Kit Weco Data Manager LAN (Industry 4.0)



		CODE	
1	SOFTWARE		
	USB Key WDM Software	010.0000.0075	
	Weco Data Manager Software License	010.0000.0135	
2	CABLE		
	Ethernet Cable L=5m	002.0001.0305	
	Ethernet Cable L=10m	002.0001.0310	

Kit Weco Data Manager WIFI (Industry 4.0)



		CODE	
1	SOFTWARE		
	USB Key WDM Software	010.0000.0075	
	Weco Data Manager Software License	010.0000.0135	
2	WIFI ANTENNA		
	WIFI Antenna SMA 2.4-2.5 GHz - Articulated Joint	034.0009.0003	

Power Pulse 405d / 505d / 405dms / 505dms ROBOT

3 x 230Vac - 3 x 400Vac



Power Pulse 405d / 505d

Power Source with Remote Control RC205 and related CAN-BUS cable



Power Pulse 405dms / 505dms

Power Source with on-board control panel

High performance MIG/MAG and MIG/MAG Pulsed welding machine for Carbon and Stainless steels, Aluminum and Alloys. The special programs created in our laboratories guarantee you excellent aesthetic and metallurgical results. The most modern Weco digital Control technology, the Weco Multivoltage, PFC and the Quick Setting User Interface System ensure perfect results in any conditions of use. The duty cycle of 400A at 100% (40°C) allows you to work non-stop even in applications that require high work cycles.

MIG/MAG welding is optimized thanks to:

Pulse HC, Power Focus, Power Root, K-DEEP, Digital Sense Ignition

Power Pulse 405d and 505d Robot can be interfaced to any robot or automation through the multiple Anybus solutions.

PROFIBUS
DEVICENET
ETHERNET/IP
PROFINET
CANOPEN
ETHERCAT
MODBUS TCP

 : MIG/MAG SYN PULSED/DOUBLE PULSED			
CE: 2014/30/EU (EMC) - 2014/35/EU (LVD) - 2011/65/EU (RoHS2)			
EN: EN 60974-1 - EN 60974-5 - EN 60974-10			
Technology			
			
Special Functions			
			

Power Pulse 405d / dms		
	3x400Vac ± 15% @ 50-60Hz	3x230Vac ± 15% @ 50-60Hz
	25A	30A
	MIG-MAG	MIG-MAG
	100%	100%
	400A	350A
	10A-400A	10A-350A
	70V / 19V	
	16,8kVA - 16kW	
	23	
	460 x 230 x 325mm	
	43,1Kg	

Power Pulse 505d / dms				
	3x400Vac ± 15% @ 50-60Hz			3x230Vac ± 15% @ 50-60Hz
	25A			30A
	MIG-MAG			MIG-MAG
	50%	60%	100%	100%
	500A	450A	400A	350A
	10A-500A			10A-350A
	70V / 19V			
	23,7kVA - 22,6kW			
	23			
	460 x 230 x 325mm			
	43,1Kg			

	CODE	
Power Pulse 405dms ROBOT	001.0407.0000	
Power Pulse 505dms ROBOT	001.0405.0000	
Power Pulse 405d ROBOT	001.0406.0000	
Power Pulse 505d ROBOT	001.0404.0000	

Power Source configurations with fieldbus interface module mounted



**Power Pulse
405d / 505d**



**Power Pulse
405dms / 505dms**



	CODE	
Power Pulse 405dms ROBOT + Profibus DPV1	001.0407.0180	
Power Pulse 505dms ROBOT + Profibus DPV1	001.0405.0180	
Power Pulse 405d ROBOT + Profibus DPV1	001.0406.0180	
Power Pulse 505d ROBOT + Profibus DPV1	001.0404.0180	
Power Pulse 405dms ROBOT + DeviceNet	001.0407.0181	
Power Pulse 505dms ROBOT + DeviceNet	001.0405.0181	
Power Pulse 405d ROBOT + DeviceNet	001.0406.0181	
Power Pulse 505d ROBOT + DeviceNet	001.0404.0181	
Power Pulse 405dms ROBOT + EtherNet/IP	001.0407.0182	
Power Pulse 505dms ROBOT + EtherNet/IP	001.0405.0182	
Power Pulse 405d ROBOT + EtherNet/IP	001.0406.0182	
Power Pulse 505d ROBOT + EtherNet/IP	001.0404.0182	
Power Pulse 405dms ROBOT + Profinet	001.0407.0200	
Power Pulse 505dms ROBOT + Profinet	001.0405.0200	
Power Pulse 405d ROBOT + Profinet	001.0406.0200	
Power Pulse 505d ROBOT + Profinet	001.0404.0200	
Power Pulse 405dms ROBOT + CANopen	001.0407.0204	
Power Pulse 505dms ROBOT + CANopen	001.0405.0204	
Power Pulse 405d ROBOT + CANopen	001.0406.0204	
Power Pulse 505d ROBOT + CANopen	001.0404.0204	
Power Pulse 405dms ROBOT + EtherCAT	001.0407.0205	
Power Pulse 505dms ROBOT + EtherCAT	001.0405.0205	
Power Pulse 405d ROBOT + EtherCAT	001.0406.0205	
Power Pulse 505d ROBOT + EtherCAT	001.0404.0205	
Power Pulse 405dms ROBOT + Modbus TCP	001.0407.0206	
Power Pulse 505dms ROBOT + Modbus TCP	001.0405.0206	
Power Pulse 405d ROBOT + Modbus TCP	001.0406.0206	
Power Pulse 505d ROBOT + Modbus TCP	001.0404.0206	

Remote Control RC205



	CODE	
Remote Control RC205	006.0003.0135	
Cabl. Can-Bus Mil.4/Amph.4 L=2m	002.0001.0431	
Cabl. Can-Bus Mil.4/Amph.4 L=5m	002.0001.0432	
Cabl. Can-Bus Mil.4/Amph.4 L=10m	002.0001.0433	
Cabl. Can-Bus Mil.4/Amph.4 L=15m	002.0001.0434	
Cabl. Can-Bus Mil.4/Amph.4 L=Custom	002.0001.0435	

FIELDBUS INTERFACE MODULE



	CODE	
Anybus-CompactCom M40 Profibus DPV1	050.0001.0180	
Anybus-CompactCom M40 DeviceNet	050.0001.0181	
Anybus-CompactCom M40 EtherNet/IP	050.0001.0182	
Anybus-CompactCom M40 Profinet	050.0001.0200	
Anybus-CompactCom M40 CANopen	050.0001.0204	
Anybus-CompactCom M40 EtherCAT	050.0001.0205	
Anybus-CompactCom M40 Modbus TCP	050.0001.0206	

FIELDBUS INTERFACE MODULE CABLE

PROFIBUS - CANOPEN	CODE		
	Serial Cable RS-232 DB9M M/F L=3m	022.0002.0178	



DEVICENET	CODE		
	CAN-BUS cable 5 pins (DEVICENET) CUSTOM	045.0001.0015	



ETHERNET IP - PROFINET - ETHERCAT - MODBUS TCP	CODE		
	Ethernet Cable L=5m	002.0001.0305	
	Ethernet Cable L=10m	002.0001.0310	



COOLING UNITS C.U.20 - C.U.20 HP - Cooling Unit Filter



	C.U.20	C.U.20 HP
	1x400Vac ± 15% @ 50-60Hz	1x230Vac ± 15% @ 50-60Hz
	0,7@ 500V	1,2@ 500V
P 1 l/min	1650W (1 l/min)	
P _{max}	0,37MPa (50HZ) - 0,47MPa (60HZ)	0,41MPa (50HZ) - 0,51MPa (60HZ)
	4.5l	
IP	23	
	720 x 290 x 235mm	
	27,4Kg	

	CODE	
C.U.20	003.0000.0211	
C.U.20 HP	003.0001.0211	
Cooling Unit Filter kit	010.0000.0097	
Ram-C Cartridge Filter	017.0001.0002	
Glas Kit + Microfilter O-Ring	017.0001.0006	

Wire feeder equipped with high performance motor

WF206 FR



F: Front connections
R: Euro connection on the right

WF206 FL



F: Front connections
L: Euro connection on left

WF206 RR



R: Attacchi posteriori
R: Euro connection on the right

WF206 RL



R: Attacchi posteriori
L: Euro connection on left

	CODE	
WF206 FR (Front Right) (high performance motor)	001.0340.1000	
WF206 FL (Front Left) (high performance motor)	001.0340.1100	
WF206 RR (Rear Right) (high performance motor)	001.0340.0000	
WF206 RL (Rear Left) (high performance motor)	001.0340.0100	
WF206 FR (Front Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.1001	
WF206 FL (Front Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.1101	
WF206 RR (Rear Right) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0001	
WF206 RL (Rear Left) Gas sensor (high performance motor and mounted gas sensor)	001.0340.0101	

Wire feeder equipped with standard motor

WF207 FR



F: Front connections
R: Euro connection on the right

WF207 FL



F: Front connections
L: Euro connection on left

WF207 RR



R: Attacchi posteriori
R: Euro connection on the right

WF207 RL



R: Attacchi posteriori
L: Euro connection on left

	CODE	
WF207 FR (Front Right)	001.0336.1000	
WF207 FL (Front Left)	001.0336.1100	
WF207 RR (Rear Right)	001.0336.0000	
WF207 RL (Rear Left)	001.0336.0100	
WF207 FR (Front Right) Gas sensor (mounted gas sensor)	001.0336.1001	
WF207 FL (Front Left) Gas sensor (mounted gas sensor)	001.0336.1101	
WF207 RR (Rear Right) Gas sensor (mounted gas sensor)	001.0336.0001	
WF207 RL (Rear Left) Gas sensor (mounted gas sensor)	001.0336.0101	

H2O FITTINGS KIT



	CODE	
SL VERS. H2O WF-206 RIGHT	010.0004.0074	
SL VERS. H2O WF-206LEFT	010.0004.0075	

DRIVE ROLLERS (2 DRIVERS)

		CODE	
	Roller with Gear 0.8 D=37/V 35°	002.0000.0157	
	Roller with Gear 1.0 D=37/V 35°	002.0000.0158	
	Roller with Gear 1.2 D=37/V 35°	002.0000.0159	
	Roller with Gear 1.4 D=37/V 35°	002.0000.0179	
	Roller with Gear 1.6 D=37/V 35°	002.0000.0160	
	Roller with Gear 2.4 D=37/V 35°	002.0000.0184	
	Roller with Gear 3.2 D=37/V 35°	002.0000.0185	
	Roller with Gear 1.0 D=37 U	002.0000.0161	
	Roller with Gear 1.2 D=37 U	002.0000.0162	
	Roller with Gear 1.6 D=37 U	002.0000.0163	
	Roller with Gear 1.6 D=37 VK (KNURLED)	002.0000.0164	
	Roller with Gear 2.4 D=37 VK (KNURLED)	002.0000.0182	
	Roller with Gear 3.2 D=37 VK (KNURLED)	002.0000.0183	

WIRE FEED ROLLS (4 DRIVERS)



COMPLETE KITS OF 4 ROLLERS PLUS ADAPTERS FOR UPPER ROLLS	CODE	
Kit Rollers + Gears 1.0 D=37x12/D=19	002.0000.0500	
Kit Rollers + Gears 1.2 D=37x12/D=19	002.0000.0501	
Kit Rollers + Gears 1.6 D=37x12/D=19	002.0000.0502	

WIRE FEEDER BRACKETS FOR HOLLOW WRIST ROBOT

Wire Feeder Insulation / Sliding Kit



	CODE	
Insulation / sliding KIT WF-206/207 (Wire Feeder adjustable position)	010.0004.0076	

Wire Feeder Brackets



	CODE	
YASKAWA		
Bracket kit WF206/7 MOTOMAN MA 1440/GP12	010.0000.0119	
Bracket kit WF206/7 MOTOMAN MA 1730 / MA 2010	010.0000.0117	
Bracket kit WF206/7 MOTOMAN AR 3120	010.0000.0129	
KUKA		
Bracket kit WF206-WF207 KUKA KR8 R1420 HW	010.0000.0116	
FANUC		
Bracket kit WF206/7 FANUC 100/120iC/iD	010.0000.0118	
ABB		
Bracket kit WF206/7 ABB IRB 1600 ID	010.0000.0131	

Wire Feeder Brackets / Over Arm Robot



	CODE	
YASKAWA		
Complete Bracket Kit ROBOT WF-206/207	010.0000.0111	
FANUC		
Complete Bracket Kit ROBOT WF-206/207	010.0000.0111	

Standard Connection Cable



	CODE	
Connection Cable 95mm2 L=5m AIR	002.0001.0297	
Connection Cable 95mm2 L=10m AIR	002.0001.0293	
Connection Cable 95mm2 L>10m CUSTOM AIR	002.0001.0041	
Connection Cable 95mm2 L=5m H2O	002.0001.0287	
Connection Cable 95mm2 L=10m H2O	002.0001.0283	
Connection Cable 95mm2 L>10m CUSTOM H2O	002.0001.0042	

Connection Cable Corrugated Cover



	CODE	
Connection Cable 95mm2 L=5m Corrugated cover AIR	002.0001.0511	
Connection Cable 95mm2 L=10m Corrugated cover AIR	002.0001.0512	
Connection Cable 95mm2 L>10m CUSTOM Corrugated cover AIR	002.0001.0510	
Connection Cable 95mm2 L=5m Corrugated cover H2O	002.0001.0501	
Connection Cable 95mm2 L=10m Corrugated cover H2O	002.0001.0502	
Connection Cable 95mm2 L>10m CUSTOM Corrugated cover H2O	002.0001.0500	

Signal cable for Power Source - WF connection



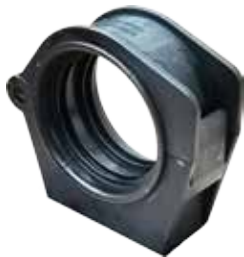
	CODE	
CONN. CABLE 10V MIL. 10M/F L=5m	002.0001.0219	
CONN. CABLE 10V MIL. 10M/F L=10m	002.0001.0220	
CONN. CABLE 10V MIL. 10M/F L=CUSTOM	002.0001.0218	
JOINABLE SIGNAL CABLE EXTENSION		
CONN. CABLE 10V MIL 10V MSG/F L=CUSTOM	002.0001.0228	

CABLE BUNDLE BRACKET



CABLE BUNDLE BRACKET	CODE	
YASKAWA		
Connection Cable Bracket Kit 2 (MOTOMAN AR1730/2010)	010.0000.0122	
Connection Cable Bracket Kit 3 (MOTOMAN AR3120)	010.0000.0136	
KUKA		
Connection Cable Bracket Kit KUKA MOD. KR8 1420 HW	010.0000.0112	
FANUC		
Connection Cable Bracket Kit FANUC 100iD / 120iD	010.0000.0124	
ABB		
Connection Cable Bracket Kit 1 (ABB IRB 1600 ID)	010.0000.0133	

Corrugate Cover Clamp D=50mm



	CODE	
Corrugate Cover Clamp D=50mm	046.0004.0040	

GAS Sensor Kit WF-206/207



	CODE	
GAS Sensor Kit WF-206/207	010.0000.0107	

Kit Wire-End Sensor + Cables



	CODE	
Wire-End sensor Kit for WF Robot (cable included)	010.0000.0113	
Wire End cable WF (Sensor mounted on Wire Feeder)	022.0002.0412	
Wire-End sensor Kit for Drum / Spool Holder	010.0000.0128	
Wire End cable L=2m (Sensor mounted over Drum or Spool Holder)	022.0002.0413	
Wire End cable L=5m (Sensor mounted over Drum or Spool Holder)	022.0002.0414	
Wire End cable L=10m (Sensor mounted over Drum or Spool Holder)	022.0002.0415	
Wire End cable L=CUSTOM (Sensor mounted over Drum or Spool Holder)	022.0002.0416	

Spool Holder Support Kit



Front

Rear

	CODE	
YASKAWA		
Spool Holder Support Kit YASKAWA (AR2010 - AR1730 - AR1440)	010.0000.0114	
Spool Holder Support Kit YASKAWA (AR3120)	010.0000.0127	
KUKA		
Spool Holder Support Kit KUKA (KR8-R1420 HW - KR8-R2100 HW)	010.0000.0126	
FANUC		
Spool Holder Support Kit FANUC (100iC)	010.0000.0125	
Spool Holder Support Kit FANUC (100iD/120iD)	010.0000.0123	
ABB		
Spool Holder Support Kit ROBOT ABB IRB 1600	010.0000.0134	

Trolley L



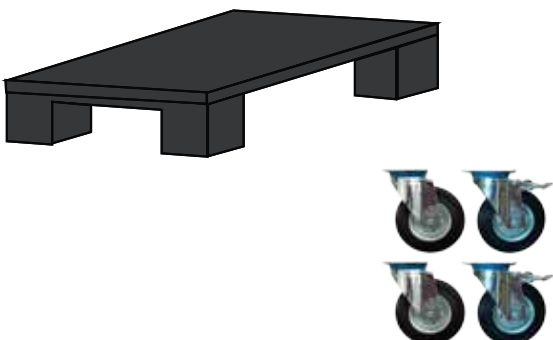
	CODE	
Trolley L	004.0000.0011	

Trolley R



	CODE	
Trolley R	004.0000.0018	

Trolley T (Pallet) + Wheels Kit



	CODE	
Trolley T (Pallet)	004.0000.0019	
Trolley T Wheels Kit	010.0000.0115	

SPIRAL LINER



	CODE	
Spiral Liner FC-X D=6mm ROBOT L=CUSTOM	006.0009.0050	

Quick Coupling liner Nut



	CODE	
Quick Coupling Liner Nut D=6mm ROB.	006.0009.0070	

Liner Quick Coupling D=6mm M Spring ROB.



	CODE	€
Liner Quick Coupling D=6mm M Spring ROB.	006.0009.0061	95,00

Quick Coupling Kit F-WF ROBOT



	CODE	€
Quick Coupling Kit F-WF ROBOT	006.0009.0083	69,00

Insulated Fitting Kit for Drum / Spool Holder



	CODE	€
Insulated Fitting Kit for Drum / Spool Holder	006.0009.0090	59,00

WIFI Kit



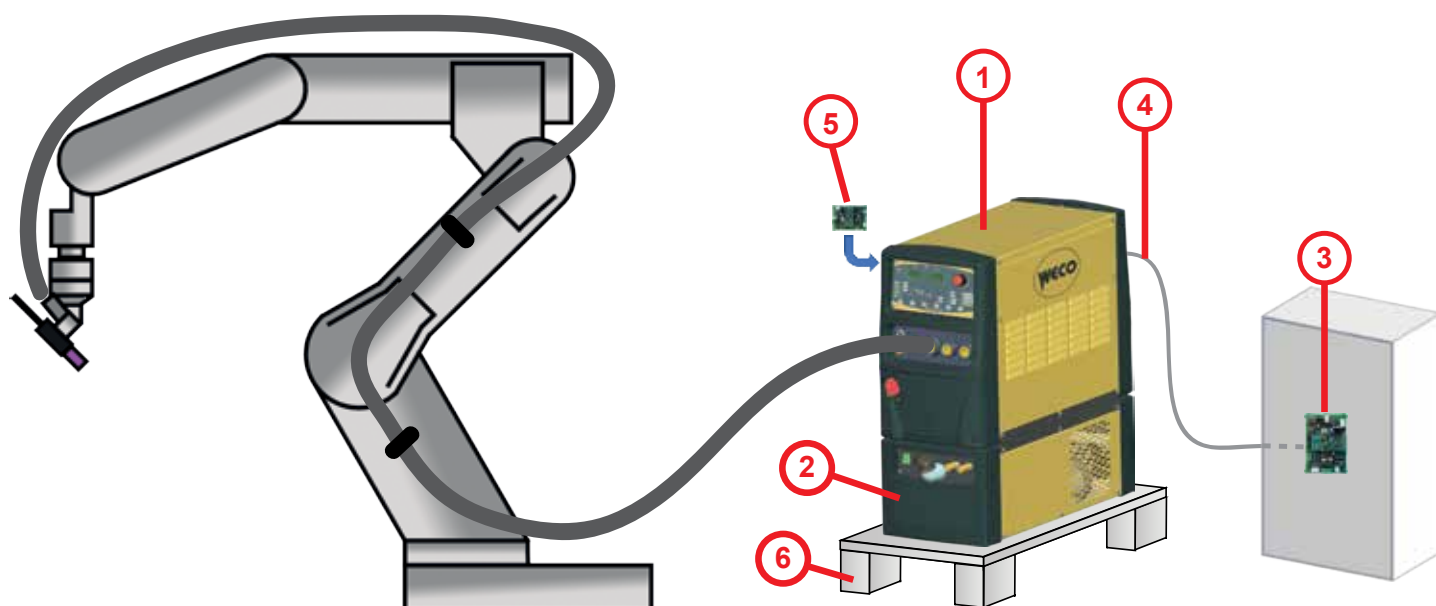
	CODE	€
WIFI Antenna SMA 2.4-2.5 GHz - Articulated Joint	034.0009.0003	132,00

Software Weco Data Manager V5 + License



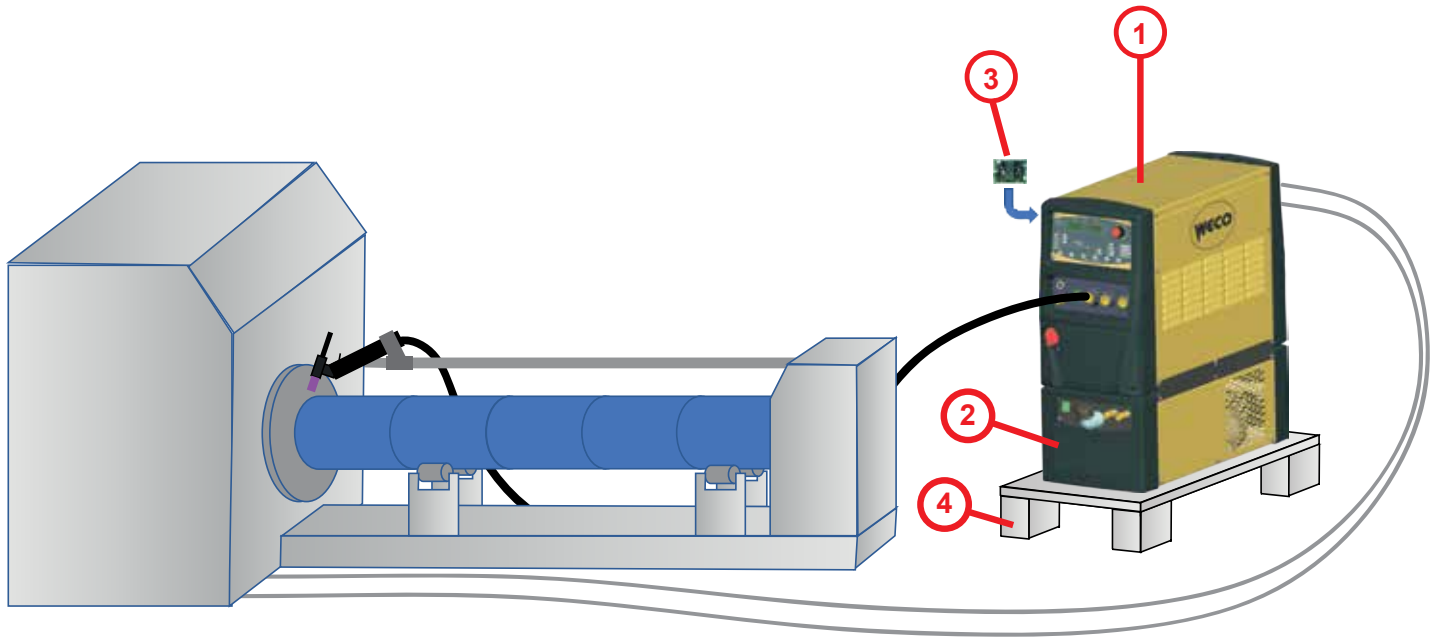
	CODE	€
USB Key WDM Software	010.0000.0075	16,00
Weco Data Manager Software License	010.0000.0135	1751,00

Robot TIG configuration



1	Power Source	CODE	
	CRUISER 322T	001.0138.0000	
	CRUISER 402T	001.0105.0000	
	CRUISER 502T	001.0106.0000	
	CRUISER 322AC/DC	001.0140.0000	
	CRUISER 402AC/DC	001.0123.0000	
	CRUISER 502AC/DC	001.0115.0000	
2	COOLING UNITS		
	C.U.09	003.0000.0101	
	C.U.09 HP	003.0001.0101	
	C.U.18	003.0000.0181	
	C.U.18 HP	003.0001.0181	
	Cooling Unit Filter kit	010.0000.0097	
3	FIELDBUS INTERFACE MODULE		
	Robot Interface IR-01 (Analog)	006.0003.0150	
	Robot Interface IR-02 DEVICENET	006.0003.0160	
	Robot Interface IR-02 PROFIBUS	006.0003.0170	
	Robot Interface IR-02 PROFINET	006.0003.0175	
	Robot Interface IR-02 ETHERNET/IP	006.0003.0192	
4	FIELDBUS INTERFACE MODULE CABLE		
	CABL. IR MIL10/CABL. L=CUSTOM	002.0001.0400	
	CABL. IR MIL10/CABL. L=2m	002.0001.0401	
	CABL. IR MIL10/CABL. L=5m	002.0001.0402	
	CABL. IR MIL10/CABL. L=10m	002.0001.0403	
	CABL. IR MIL10/CABL. L=15m	002.0001.0404	
5	KIT AVC		
	KIT ECC VOUT ISO 322/502 TIG	010.0000.0090	
6	TROLLEY FOR POWER SOURCE		
	Trolley L	004.0000.0011	
	Trolley R	004.0000.0018	
	Trolley T (Pallet)	004.0000.0019	
	Trolley T Wheels Kit	010.0000.0115	

TIG Automation Configuration



1	Power Source	CODE	
	CRUISER 322T	001.0138.0000	
	CRUISER 402T	001.0105.0000	
	CRUISER 502T	001.0106.0000	
	CRUISER 322AC/DC	001.0140.0000	
	CRUISER 402AC/DC	001.0123.0000	
	CRUISER 502AC/DC	001.0115.0000	
2	COOLING UNITS		
	C.U.09	003.0000.0101	
	C.U.09 HP	003.0001.0101	
	C.U.18	003.0000.0181	
	C.U.18 HP	003.0001.0181	
	Cooling Unit Filter kit	010.0000.0097	
5	KIT AVC		
	KIT ECC VOUT ISO 322/502 TIG	010.0000.0090	
6	TROLLEY FOR POWER SOURCE		
	Trolley L	004.0000.0011	
	Trolley R	004.0000.0018	
	Trolley T (Pallet)	004.0000.0019	
	Trolley T Wheels Kit	010.0000.0115	

Power Source Cruiser 322T - 402T - 502T

3 x 400Vac



Cruiser 322T - 402T - 502T is a highly technological three-phase inverter welding machine for TIG DC (HF) and MMA welding. In TIG DC mode are easily weldable the common Mildsteels, Stainless steels and Copper.

Cruiser 322T - 402T - 502T is suitable for high precision constructions, petrochemical plants, food industry and much more requiring high performance.

TIG DC welding is optimized thanks to:

TIG Pulse until 2,5Khz, TIG Pulse SYN, Dynamic Arc, Q-Start, Multi-Tack, Q-Spot.

Cruiser 322T - 402T - 502T can be interfaced to any robot or automation through the multiple interface solutions.

PROFIBUS
DEVICENET
ETHERNET/IP
PROFINET
CANOPEN
ETHERCAT
MODBUS TCP

: TIG DC HF / MMA
CE: 2014/30/EU (EMC) - 2014/35/EU (LVD) - 2011/65/EU (RoHS2)
EN: EN 60974-1 - EN 60974-3 - EN 60974-10
Technology
POWER INVERTER INSIDE VRD VOLT REDUCTION DEVICE
Special Functions
SYN 2,5KHz QUICK START MULTI TACK DYNARC Q SPOT

Cruiser 322T				
	3x400Vac ± 15% @ 50-60Hz			
	25A			
	TIG		MMA	
	60%	100%	60%	100%
	320A	260A	300A	250A
	5A – 320A		10A – 300A	
	73V / 10V			
	14,3kVA – 11,0kW			
	23			
	1160 x 670 x 1017mm			
	KIT 322T CRUISER H.O - 108.8Kg			

CRUISER 402T		
	3x400Vac $\pm$ 15% @ 50-60Hz	
	32A	
	TIG	MMA
$\%_{0-40^\circ C}$	100%	100%
$\bullet I_2$	400A	400A
I_2	5A – 400A	10A – 400A
U_o/U_i	83V / 9V	
$P_{T MAX}$	18,4kVA - 16,8kW	
IP	23	
	1160 x 670 x 1017mm	
	KIT 402T CRUISER H ₂ O - 119,0kg	

CRUISER 502T						
	3x400Vac ± 15% @ 50-60Hz					
	40A					
	TIG			MMA		
% _{40°C}	50%	60%	100%	50%	60%	100%
•I ₂	500A	460A	400A	500A	450A	400A
I ₂	5A – 500A			10A – 500A		
U _o /U _r	83V / 9V					
P _{r MAX}	25,5kVA - 23,4kW					
IP	23					
	1160 x 670 x 1017mm					
	KIT 502T CRUISER H.O - 119,0kg					

	CODE	
Cruiser 322T	001.0138.0000	
Cruiser 402T	001.0105.0000	
Cruiser 502T	001.0106.0000	

Power Source Cruiser 322AC/DC - 402AC/DC - 502AC/DC

3 x 400Vac



Cruiser 322AC/DC - 402AC/DC - 502AC/DC is a highly technological three-phase inverter welding machine for TIG AC/DC (HF).

Cruiser 322AC/DC - 402AC/DC - 502AC/DC is suitable for high precision constructions, petrochemical plants, food industry and much more requiring high performance.

TIG AC welding is optimized thanks to:

Extra Fusion, MIX AC/DC.

TIG DC welding is optimized thanks to:

TIG Pulse fino a 2,5Khz, TIG Pulse SYN, Dynamic

Arc, Q-Start, Multi-Tack, Q-Spot.

Cruiser 322AC/DC - 402AC/DC - 502AC/DC C can be interfaced to any robot or automation through the multiple interface solutions.

PROFIBUS
DEVICENET
ETHERNET/IP
PROFINET
CANOPEN
ETHERCAT
MODBUS TCP

: TIG AC/DC HF / MMA	
CE: 2014/30/EU (EMC) - 2014/35/EU (LVD) - 2011/65/EU (RoHS2)	
EN: EN 60974-1 - EN 60974-3 - EN 60974-10	
Technology	
Special Functions	

CRUISER 402AC/DC						
	3x400Vac ± 15% @ 50-60Hz					
	32A					
	TIG			MMA		
% _{40°C}	50%	60%	100%	50%	60%	100%
•I ₂	400A	380A	340A	400A	370A	340A
I ₂	5A – 400A			10A – 400A		
U _o /U _r	81V / 9V					
P _{I MAX}	18,4kVA - 16,8kW					
IP	23					
	1160 x 670 x 1017mm					
	KIT 402AC/DC CRUISER H ₂ O - 120,3kg					

Cruiser 322AC/DC						
	3x400Vac ± 15% @ 50-60Hz					
	25A					
	TIG			MMA		
% _{40°C}	45%	60%	100%	45%	60%	100%
•I ₂	320A	280A	240A	300A	270A	240A
I ₂	5A – 320A			10A – 300A		
U _o /U _r	72V / 11V					
P _{I MAX}	14,7kVA – 11.3kW					
IP	23					
	1160 x 670 x 1017mm					
	KIT 322AC/DC CRUISER H.O - 110.2Kg					

CRUISER 502AC/DC						
	3x400Vac ± 15% @ 50-60Hz					
	40A					
	TIG			MMA		
% _{40°C}	30%	60%	100%	30%	60%	100%
•I ₂	500A	380A	340A	500A	370A	340A
I ₂	5A – 500A			10A – 500A		
U ₀ /U _r	81V / 9V					
P _{r MAX}	25,5kVA - 23,4kW					
IP	23					
	1160 x 670 x 1017mm					
	KIT 502AC/DC CRUISER H.O - 120.3kg					

	CODE	
Cruiser 322AC/DC	001.0140.0000	
Cruiser 402AC/DC	001.0123.0000	
Cruiser 502AC/DC	001.0115.0000	

COOLING UNITS C.U.09 - C.U.09 HP - C.U.18 - C.U.18 HP

C.U.09



C.U.18



High Performance

	C.U.09	C.U.18	C.U.09 HP	C.U.18 HP
	1x400Vac ± 15% @ 50-60Hz			
	1,6@ 500V			
P 1 l/min	950W (1 l/min)	1650W (1 l/min)	950W (1 l/min)	1650W (1 l/min)
P _{max}	0,32MPa (50HZ) - 0,43MPa (60HZ)		0,41MPa (50HZ) - 0,51MPa (60HZ)	
	4.5l			
IP	23S			
	720 x 290 x 235mm			
	25,6 Kg	27,4 Kg	25,6 Kg	27,4 Kg

	CODE	
C.U.09	003.0000.0101	
C.U.09 HP	003.0001.0101	
C.U.18	003.0000.0181	
C.U.18 HP	003.0001.0181	

Cooling Unit Filter kit



	CODE	
Cooling Unit Filter kit	010.0000.0097	
Ram-C Cartridge Filter	017.0001.0002	
Glas Kit + Microfilter O-Ring	017.0001.0006	

FIELDBUS INTERFACE MODULE



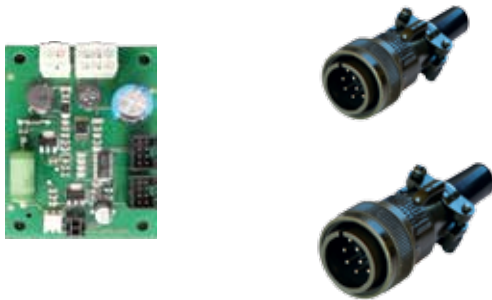
	CODE	
Robot Interface IR-01 (Analog)	006.0003.0150	
Robot Interface IR-02 DEVICENET	006.0003.0160	
Robot Interface IR-02 PROFIBUS	006.0003.0170	
Robot Interface IR-02 PROFINET	006.0003.0175	
Robot Interface IR-02 ETHERNET/IP	006.0003.0192	

FIELDBUS INTERFACE MODULE CABLE



	CODE	
CABL. IR MIL10/CABL. L=CUSTOM	002.0001.0400	
CABL. IR MIL10/CABL. L=2m	002.0001.0401	
CABL. IR MIL10/CABL. L=5m	002.0001.0402	
CABL. IR MIL10/CABL. L=10m	002.0001.0403	
CABL. IR MIL10/CABL. L=15m	002.0001.0404	

KIT ECC VOUT ISO 322/502 TIG



	CODE	
KIT ECC VOUT ISO 322/502 TIG	010.0000.0090	

Rates for Weco Staff services

	CODE	
SPECIALIZED TECHNICIAN HOURLY RATE	053.1000.0011	
SYSTEM TECHNICIAN HOURLY RATE	053.1000.0012	
KILOMETRIC REFUND RATE	053.1000.0001	ACI Rate
DAILY DIARY	053.1000.0002	At a Cost

Terms Of Warranty Weco Srl



Weco Srl, manufacturer of welding systems based in, Corso Noblesville n.8, 35013, Cittadella, (Padova) Italy, is committed to recognising a Warranty in accordance with the following specifications for products sold starting from January 2019.

DURATION OF WARRANTY PERIOD

The warranty validity period starts on the product purchase date.

3 YEAR WARRANTY:

All power source, WF wire feeder systems and power source trolleys, for a maximum operation time of 8760 hours.

2 YEAR WARRANTY:

All CU cooling systems.

12 MONTHS WARRANTY:

cable bundles, communication wires external to device, remote controls and all items not mentioned previously.

6 MONTHS WARRANTY :

ACCESSORIES purchased for repair beyond product warranty period. Repairs of products at Weco Srl main site, beyond warranty period, limited to replaced and/or repaired part. The period of validity is calculated starting from the day of spare part purchase at Weco Srl, or from the date of repair.

APPLICATION OF WARRANTY

Please request a warranty claim form from the Authorised Dealer where you made the purchase. Any requests for ACCESSORIES must be submitted by filling out the special SERVICE form, via e-mail to: service@weco.it or sales@weco.it. Product functionality is restored by the supply of ACCESSORIES for the repair and/or replacement of any parts identified by authorised technical personnel as malfunctioning. Spare part installation does not extend the warranty period under any circumstances. Upon request from Weco Srl, the purchaser will be required to return replaced items under warranty which have been declared faulty, at their own expense.

LIMITATIONS AND EXCLUSIONS OF WARRANTY

The warranty does not cover expenses for diagnosing faults, daily transfer allowances, remuneration or food and accommodation expenses. WECO Srl will not be held liable for any accidental or indirect damage (loss of business, etc.) caused by the fault, or the time necessary for its correction. This warranty does not cover faults caused by:

- normal wear and ageing of product parts and/or components (such as power cables, plastic parts, wheels, hydraulic system parts such as tubes or fittings, etc...);
- failure to comply with WECO Srl instructions for product installation and use;
- products with illegible or removed data plate or serial number;
- use of non-original ACCESSORIES;
- absence of scheduled ordinary maintenance (as indicated in the "General instructions for use" of the product)
- erroneous connection to power sources (e.g. damage to protection varistors on input filter board);
- damage to product during shipment;
- failure to comply with safety regulations;
- modifications and/or alterations to equipment carried out by unqualified personnel;
- technical operations carried out differently to what is specified in the Weco Srl use and maintenance manual;
- damage caused by third parties;
- tampering or modifications to product;
- causes of force majeure (lightening, power surges, fires, hail, flooding, etc.);

Any disputes arising from these conditions of warranty will be assessed and resolved according to Italian Law, under the jurisdiction of the Court of Padua.

SHIPMENT EXPENSES

The purchaser will bear all shipment and packaging expenses for shipments to WECO Srl. WECO Srl will bear all shipment and packaging costs for shipments from WECO Srl.



WELD THE WORLD

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