

ÜRÜN	ÜRÜN KODU
MAX200/HT200 Shield	20424
Swirl Ring, O2, 200 Amp	20604
Nozzle, O2, .082, 200A	20605
Swirl Ring, Air, N2, ArH2, 100 Amp, 200	20607
NOZ:MAX200 .086 200A AIR/N2/H35	20608
NOZ:*MAX200 .059 100A AIR	20611
Swirl Ring, Air, 40 Amp, O2, 100 Amp	20613
Shield, Air, N2, ArH2, 100 Amp	20448
NOZ:*MAX200 .055 100A OXY	20616
Swirl Ring, O2, 100 Amp	20617
Nozzle, Air, .038, 40 A	20689
Torch Coolant 3,8 Lt.	28872
HPR CONSUMABLES	104119
Electrode, Air, O2, 100 Amp	120547
Electrode, 200 Amp	120667
Shield Cap, w/ IHS Tab	120837
Swirl Ring, 40-80 Amp	120925
Electrode, 40-80 Amp	120926
Nozzle, Shielded, 80 Amp	120927
Retaining Cap, 40-80 Amp	120928
Shield, Hand Cutting, 40-80 Amp	120929
Shield, Machine Cutting, 40-80 Amp	120930
Nozzle, Shielded, 60 Amp	120931
NOZZLE:T80/T60 40A SHIELD COAX	120932
NOZZLE:T100 100 AMP SHIELD COAXIAL	220011
Electrode, Air, Pac200T, 200 Amp	220021
Electrode, 100 Amp	220037
Shield, Machine Cutting, 100 Amp	220047
Retaining Cap, 100 Amp	220048
Swirl Ring, 100 Amp	220051
Shield:T100 Hand Torch	220065
Shield Cap w/ IHS Tab, 130 Amp	220173
Retaining Cap, 80-130 Amp	220176
Swirl Ring:HPR 80/130 Amp	220179
Swirl Ring, 30-45 Amp	220180
SUPER SILVER 130A. Electrode	220181
Double Layer Nozzle, 130 Amp	220182
Süper Nozzle, 130 Amp	220182
PS183220S Shield, 130 Amp	220183
SÜPER Shield 130 A.	220183
SUPER SILVER 80A. Electrode	220187
Nozzle, 80 Amp	220188
Süper Nozzle 80 A.	220188
SHIELD	220189
SÜPER Shield, 80 A.	220189

Electrode, O2, 30 Amp	220192
Süper Electrode 30 A.	220192
Nozzle, 30 Amp	220193
Süper Nozzle 30 A.	220193
Shield, 30 Amp	220194
Süper Shield 30 A.	220194
Nozzle, 130 Amp	220197
Shield, 130 Amp	220198
Nozzle Ass'y, 45 Amp	220201
Shield, 45 Amp	220202
CAP:HPR NOZ RET CCW	220304
Electrode, N2, H35, 130 Amp	220307
Electrode, N2, F5, Air, 45 Amp	220308
Shield, 80 Amp	220338
Electrode, F5, 80 Amp	220339
WTR TUBE ASSY:HPR	220340
SUPER SILVER 200 A. Electrode	220352
SWL RNG:HPR 200A MS CW	220353
Süper Nozzle 200 A.	220354
Nozzle, 200 Amp	220354
CAP HPR200	220355
Süper Shield 200 A.	220356
Shield, 200 Amp	220356
SHIELD:9427 400AMP MS	220636
Shield Cap, 260 Amp	220398
SWL RNG:HPR 260A SST/AL	220405
NOZ:HPR 260A SST/AL	220406
Retaining Cap, 260 Amp	220433
SUPER SILVER 260A. Electrode	220435
Swirl Ring, 260A	220436
Nozzle Assy, HPR 260A	220439
Süper Nozzle 260A.	220439
260 A. Shield	220440
260A. SHIELD	220440
ELCTD:T30V	220478
NOZ:*T30V	220480
ELECTRODE:HSD/HyPro2000/MAXPRO2000 130A AIR-130A	220487
SWIRL RING:HSD/HyPro2000/MAXPRO200 130A AIR-130A	220488
WTR TUBE ASSY:HSD	220521
ELECTRODE:HSD/HyPro2000/MAXPRO200 45A AIR-45A N2	220528
SWIRL RING:HSD/HyPro2000/MAXPRO200 45A AIR-45A N2	220529
SHLD:HSD 50A	220532
Süper Shield HSD 130A.	220536
ELCTD:HPR 260A MS BEVEL	220541
NOZ ASSY:HPR 260A MS BEVEL	220542
ELECTRODE:HPR 50AMP MS	220552

Süper Electrode 50A.	220552
SWIRL RING:HPR 50AMP MS(CLOCKWISE	220553
Süper Nozzle 50A.	220554
NOZZLE ASSEMBLY:HPR 50AMP MS	220554
SHIELD:HPR 50AMP MS	220555
Süper Shield 50A.	220555
WATER TUBE	220571
ELECTRODE:HPR 400A MS	220629
SWIRL RING:9427 400AMP MS CLOCKWISE	220631
NOZZLE ASSEMBLY:9427 400AMP MS	220632
CAP:HPR400 400AMP NOZZLE RETAINER MS CLOCKWISE	220635
CAP:HPR 400AMP SHIELD RETAINER	220637
NOZZLE 130A.BEVEL	220646
ELECTRODE:HPR 130A MS BEVEL	220649
ELCTRODE:PMX45	220669
SWIRL RING:PMX45	220670
NOZZLE:PMX45	220671
SHIELD:PMX45 MECH	220673
SHIELD:PMX45 HAND	220674
RECEPTACLE:HPR400XD QUICK DISCONNECT	220705
HPR QUICK DISCONNECT TORCH	220706
NOZZLE:9427 400AMP STAINLESS STEEL	220708
ELECTRODE:HPR400XD 400A STAINLESS STEEL	220709
CAP:PMX45 NOZZLE RETAINING	220713
SHIELD	220741
65/85/100-E0 ELECTRODE	220842
ELECTRODE	220971
65/85/105A. MAIN BODY	220716
HPR400 260A BEVEL NOZZLE RETAINING MS	220740
CAP:HPR400 130A SHIELD RETAINER	220747
CAP:HPR400 30A NOZZLE RETAINER MS CLOCKWISE	220754
CAP:HPR400 130A NOZZLE RETAINER COUNTER-CLOCKW	220755
CAP:HPR400 130A NOZZLE RETAINER MS CLOCKWISE	220756
CAP:HPR400 200A NOZZLE RETAINER MS CLOCKWISE	220757
CAP:HPR400XD 260A NOZZLE RETAINER STAINLESS STEEL	220758
CAP:HPR400 260A NOZZLE RETAINER MS CLOCKWISE	220760
Süper Shield	220761
Süper Shield	220764
ELECTRODE:COPPER PLUS	220777
CAP:HPR/HDi 60AMP NOZZLE RETAINER	220814
SHIELD:HPR/HDi 60AMP STAINLESS STEEL	220815
NOZZLE:PMX 85A CUT	220816
SHIELD:POWERMAX 45-85A MECH	220817
SHIELD:POWERMAX 45-85A HAND	220818
NOZZLE:PMX 65A CUT	220819
NOZZLE:HyPro2000/MAXPRO200 200A O2	220831

CAP:POWERMAX 10-105A	220857
SWIRL RING:POWERMAX 10-85A	220857
NOZZLE:HyPro2000/MAXPRO200 50A AIR	220890
NOZZLE:HyPro2000/MAXPRO200 50A O	220891
NOZZLE:HyPro2000/MAXPRO200 130A AIR-130A O2	220892
NOZZLE:HyPro2000/MAXPRO200 130A O2	220893
NOZZLE:PMX FINECUT	220930
DEFLECTOR:PMX FINECUT	220931
SHIELD CAP:HyPro2000/MAXPRO200 CLOCKWISE	220935
SHIELD CAP:HyPro2000 O2/AIR CLOCKWISE WITH IHS TAB	220936
ELECTRODE:HyPro2000/MAXPRO200 200A AIR-200A O2	220937
NOZZLE:PMX 45A CUT	220941
SHIELD PMX	220948
- PMX CONNCT	220953
DEFLECTOR:65/85/105 A	220955
NOZZLE:PLASMA 125A. CUT:38mm.	220975
SHIELD: 125A. PLASMA CUT :38mm.	220976
DRMXC - CAP	220977
NOZZLE:105A CUT	220990
NOZZLE:105A GOUGE	220991
SHIELD:105 A HANDHELD	220992
SHIELD:105 A MECHANIZED	220993
SWIRL RING:105 A	220994
SWIRL RING	220997
NOZZLE:MAXPRO200 200A AIR	420044
SHIELD: 9430 200A AIR	420045
NOZZLE	420151
RETAINING CAP	420156
NOZZLE PLASMA 45A. CUT:16mm.	420158
SHIELD PLASMA 45A/65A. CUT: 16-20mm	420168
NOZZLE PLASMA 65A. CUT:20mm.	420169
MAXPRO200 MACHINE TORCH	428024

Smart Focus 400

#1

FlowControl-300 - PerCut 4000

data version: 4 - valid from: 06.08.2018 - Base Edition

mild steel - 1.0037 S235

PG (02)

thickness [mm]	cutting current [A]	cooling tube	cathode	gas guide	nozzle	nozzle cap	swirl gas cap	protection cap
								
1 - 6	35	F902 .11.855.401.142	F012 .11.855.411.320	G101C .11.848.221.145C	F2007 .11.855.401.407	F3004 .11.855.401.1604	F4120 .11.855.411.1520	F501 .11.855.401.081
4 - 8	60				F2008S .11.855.401.408S	F3018 .11.855.401.1618	F4025 .11.855.401.1525	
10					F2008 .11.855.401.408	F3028 .11.855.401.1628	F4020 .11.855.401.1520	
4 - 10					F2008S .11.855.401.408S		F4025 .11.855.401.1525	
								
4 - 12	90	F902 .11.855.401.142	F005 .11.855.401.350	G101C .11.848.221.145C	F2010S .11.855.401.410S	F3028 .11.855.401.1628	F4030 .11.855.401.1530	F501 .11.855.401.081
								
10 - 15	90	F902 .11.855.401.142	F012 .11.855.411.320	G101C .11.848.221.145C	F2010 .11.855.401.410	F3028 .11.855.401.1628	F4030 .11.855.401.1530	F501 .11.855.401.081
								
15	90	F902 .11.855.401.142	F005 .11.855.401.350	G101C .11.848.221.145C	F2010S .11.855.401.410S	F3018 .11.855.401.1618	F4035 .11.855.401.1535	F501 .11.855.401.081
								
4 - 15	90	F902 .11.855.401.142	F012 .11.855.411.320	G101C .11.848.221.145C	F2010 .11.855.401.410	F3028 .11.855.401.1628	F4030 .11.855.401.1530	F501 .11.855.401.081

Consumable overview

Smart Focus 400

FlowControl-300 - PerCut 4000

data version: 4 - valid from: 06.08.2018 - Base Edition

mild steel - 1.0037 S235

#1

PG (02)

thickness [mm]	cutting current [A]	cooling tube	cathode	gas guide	nozzle	nozzle cap	swirl gas cap	protection cap
								
6 - 8	130	F902 .11.855.401.142	F005 .11.855.401.350	G101C .11.848.221.145C	F2012S .11.855.401.412S	F3028 .11.855.401.1628	F4035 .11.855.401.1535	F501 .11.855.401.081
10 - 15							F4540 .11.855.451.1540	
10 - 20					F2012 .11.855.401.412	F4030 .11.855.401.1530		
20					F2012S .11.855.401.412S	F4540 .11.855.451.1540		
6 - 20					F2012 .11.855.401.412	F4030 .11.855.401.1530		
12 - 30	160				F2014 .11.855.401.414	F3028 .11.855.401.1628	F4030 .11.855.401.1530	
					F2014S .11.855.401.414S		F4540 .11.855.451.1540	
					F2014 .11.855.401.414	F4030 .11.855.401.1530		
								
15 - 25	200	F902 .11.855.401.142	F006 .11.855.401.360	G101C .11.848.221.145C	F2017 .11.855.401.417	F3028 .11.855.401.1628	F4030 .11.855.401.1530	F501 .11.855.401.081
30 - 40							F4035 .11.855.401.1535	
15 - 25							F4030 .11.855.401.1530	
30							F4035 .11.855.401.1535	
								
6 - 30	300	F921 .11.855.421.141	F022 .11.855.421.320	G121C .11.848.421.145C	F2227 .11.855.421.427	F3249 .11.855.421.1649	F4250 .11.855.421.1550	F521 .11.855.421.081
40 - 80						F3219 .11.855.421.1619		
								
10 - 40	360	F921 .11.855.421.141	F024 .11.855.421.340	G121C .11.848.421.145C	F2230 .11.855.421.430	F3229 .11.855.421.1629	F4255 .11.855.421.1555	F521 .11.855.421.081
50 - 60						F3219 .11.855.421.1619		
70 - 80						F3209 .11.855.421.1609		
10 - 40	400				F2231 .11.855.421.431	F3249 .11.855.421.1649	F4250 .11.855.421.1550	
50 - 60						F3219 .11.855.421.1619	F4255 .11.855.421.1555	
70 - 80						F3209 .11.855.421.1609	F4255 .11.855.421.1555	