



Durel International LLP
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Pipe Welding Tools and Accessories





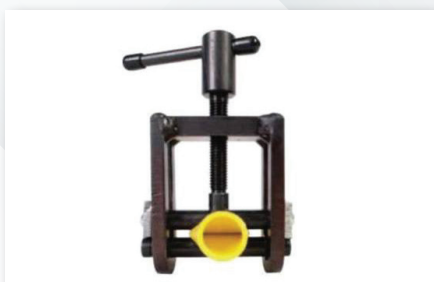
Model	DS32B	DS63B	DS63A	DS110A	DS160A
Voltage	230V Single Phase				
Frequency	50Hz				
Power	600W	850W	850W	1200W	1500W
Working Temperature	260° C + 2%		220 - 295° C + 2% (Digitally Adjustable)		
Welding Diameter	20 – 32mm	20 - 63mm	20 – 63mm	75 – 110mm	125 – 160mm
Welding materials	PPR, PPH, HDPE, PVDF, PPS				
Heating Sockets / Spigots	Teflon Coated – Black		Teflon Coated – Gold		

PIPE CUTTERS



MODEL	WORKING RANGE Ø	THICKNESS	OVERALL DIMENSIONS	WEIGHT
DPC 63	6 - 76 mm ½" CTS - 2" IPS	up to 11.5 mm	247 x 330 x 105 mm 9.7" x 13" x 4.1"	0.68 Kg
DPC 110	50 - 110 mm 2" IPS - 4" IPS	up to 17.5 mm	351 x 483 x 155 mm 18.8" x 19" x 6.1"	1.38 Kg
DPC 200	100 - 200 mm 3" DIPS - 8" IPS	up to 17.5 mm	372 x 465 x 200 mm 14.6" x 18.3" x 7.9"	1.65 Kg
DPC 42	up to 42 mm 1 ¼" IPS	-	110 x 27 x 225 mm 4.3" x 1" x 8.9"	0.35 Kg

PIPE SQUEEZERS



PRODUCT CODE	DESCRIPTION
DSQ 32	Manual Squeeze off Tool DIA 20 - 23
DSQ 63	Manual Squeeze off Tool DIA 32 - 63
DSQ 90	Manual Squeeze off Tool DIA 63 - 90
DSQ - H 125	Hydraulic Squeeze off Tool - 125 Mm
DSQ - H 180	Hydraulic Squeeze off Tool - 180 Mm

SPECIFICATION	MANUAL	HYDRAULIC
Rating	4 Bar	7 Bar
Service	Natural Gas & Water	Natural Gas & Water
Ambient Temperature	-5°C to 60°C	-5°C to 65°C
Operating Temperature	4 Bar	4 Bar
Testing Temperature	6 Bar	6 Bar

PIPE ALIGNERS



SPECIFICATION	63	180	500
Working Range	Ø 20 - 63 MM (1/2" IPS - 2" IPS)	Ø 63 - 180 mm; 2" IPS - 6" DIPS	Ø 125 - 500 MM; 4" IPS - 20" IPS
Max Dimensions 2 axes version 3 axes version	Straight 600 x 160 x 116 mm 22.6" x 6.3" x 4.6"	915 x 140 x 130 mm 36" x 5.5" x 5.1" 915 x 575 x 130 mm 36" x 22.6" x 5.1"	1815 x 610 x 410 mm 71.5" x 24" x 16.1" 1815 x 1230 x 410 mm 71.5" x 48.4" x 16.1"
Weight 2 axes version 3 axes version	3,40 Kg	7, 5 Kg 10 Kg	38 Kg 52 Kg



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