



Flow better with us

Application & Features

Designed for vertical roof-mounted pipe systems.
 Manual gearbox, frame and hydraulic frame are available.
 Suitable for same diameter pipe joint and socket butt welding.

Technical Parameters	FPDS-160	FPD-315
Pipe Sizes mm	63, 75, 90, 110, 125, 140, 160	63, 75, 90, 110, 125, 140, 160
Ambient Temperatures	-5 to 45 Deg C	-5 to 45 Deg C
Input Power	220 AV 50 Hz	220 AV 50 Hz
Total Power	2.3 Kw	2.3 Kw
Heating Plate Power	1.5 Kw	1.5 Kw
Plaining Tool Power	0.8 Kw	0.8 Kw
Hydraulic Unit Power	-	0.75 Kw
Pressure Adjustable Ranges	-	6 MPa
Heating Plate Max Temperature	270 Deg C	270 Deg C
Temp eviation in Surface	<= +/- 5 Deg C	<= +/- 5 Deg C
Weight	30 Kg	40 Kg