



### Salient Features

PRACHITIRTH™ Side Loading (Horizontal Washer) washing machine is suitable for washing / milling of garment cotton & woollen / denim / enzyme wash, bath mats dyeing of knitted garment.

Side Loading Washing Machine inner and outer basket body is made fully stainless steel all contact parts made by stainless steel side plate made SGIN c.s & is coated with anticorrosive material it is 100% corrosion (Swiss made) especial type of Kristal dimple made on inner basket which will not allow any chemicals deposit or scaling and designed to create similar & accurate pressure in the drum.

Side loader main shaft is rotating in both side of special type housing (not plumber block) and vital seal.

Fully automatic electric panel with individual cycle digital LED controller auto reverse and forward drive with digital temperature controller & auto stop - 3 safety feature the machine stop automatically while opening the door.

Any accident of breakage can be replaced with that parts only, each & every part of the model can be replaced separately because they are standard.

### TECHNICAL SPECIFICATIONS

Model	Capacity Kg / LBS	Basket Size in mm / inch Volume	Drive Motor	Door Opening in mm	Ele. Heating KW	Steam Connection Consumption	Water Connection Consumption	Drain (Inch)	Overall Dimension (mm) W x D x H	Net Weight / Shipping Wt
MD15	15KG / 170 LBS	∅ 600 x 600 / 24" x 24" 170 Ltrs.	1 HP	400 x 350	4 kw	∅ 0.5 BSP 10 Kg/hr	∅ 25 (1" BSP)	∅ 1.5"	1400x750x1200	250Kg / 300Kg
HD30	30KG / 464 LBS	∅ 750 x 1050 / 30" x 42" 464 Ltrs.	2 HP	500 x 450	9 kw	∅ 0.5 BSP 25 Kg/hr	∅ 25 (1" BSP)	∅ 2"	2100x950x1250	400Kg / 500Kg
EX60	60KG / 763 LBS	∅ 900 x 1200 / 36" x 48" 763 Ltrs.	3 HP	600 x 500	12 kw	∅ 1" BSP 40 Kg/hr	∅ 38 (1.5" BSP)	∅ 3"	2300x1200x1300	1000Kg / 1150Kg
EX75	75KG / 970 LBS	∅ 900 x 1500 / 36" x 60" 954 Ltrs.	5 HP	600 x 550	18 kw	∅ 1" BSP 65 Kg/hr	∅ 38 (1.5" BSP)	∅ 3"	2800x1200x1350	1250Kg / 1400Kg
EX100	100KG / 1470 LBS	∅ 1200 x 1300 / 48" x 52" 1470 Ltrs.	5 HP	850 x 650	24 kw	∅ 1" BSP 80 Kg/hr	∅ 50 (2" BSP)	∅ 4"	2850x1800x1600	1500Kg / 1700Kg
EX150	150KG / 2181 LBS	∅ 1150 x 2100 / 46" x 84" 2181 Ltrs.	7.5 HP Gear Drive	600 x 510 2 Nos	N/A	∅ 1" BSP 120 Kg/hr	∅ 50 (2" BSP)	∅ 4"	3850x1650x1600	1800Kg / 2100Kg
EX200	200KG / 2920 LBS	∅ 1300 x 2200 / 52" x 88" 2920 Ltrs.	10 HP Gear Drive	625 x 600 2 Nos	N/A	∅ 1" BSP 170 Kg/hr	∅ 38 (1.5" BSP) 2 Nos	∅ 3" 2 Nos	4000x1750x1650	2000Kg / 2300Kg
EX300	300KG / 4778 LBS	∅ 1300 x 3600 / 52" x 144" 4778 Ltrs.	15 HP Gear Drive	625 x 600 2 Nos	N/A	∅ 1" BSP 250 Kg/hr	∅ 50 (2" BSP) 2 Nos	∅ 4" 2 Nos	4400x1750x1700	2300Kg / 2700Kg
EX400	400KG / 5508 LBS	∅ 1300 x 4150 / 52" x 166" 5508 Ltrs.	20 HP Gear Drive	625 x 650 2 Nos	N/A	∅ 1.5" BSP 350 Kg/hr	∅ 50 (2" BSP) 2 Nos	∅ 4" 2 Nos	4700x1750x1800	4500Kg / 5000Kg

Consumption & Electric loads are primarily for the purpose of designing utilities. All dimensions are in mm. Standard machines operate on 415v ± 5%, 3 Phase, 50 hz, Ac electric supply. Specifications mentioned above are subject to change without notice.

