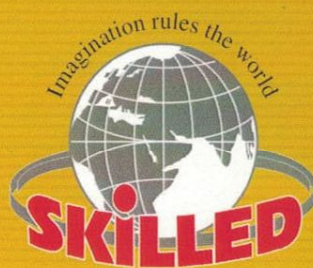


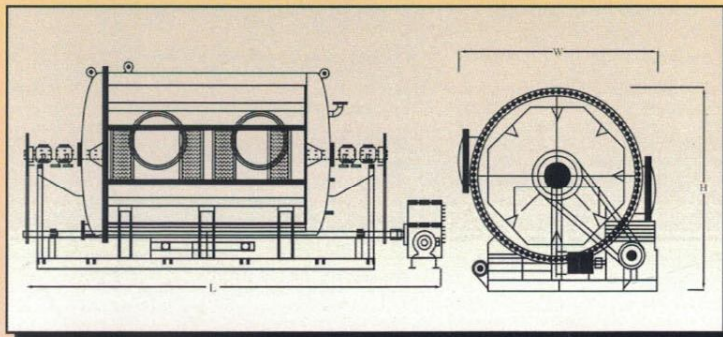
# Drum Washer





# Drum Washer

- Inner rotor is so designed for excellent performance of high density fabrics.
- Easy loading & unloading as both the side doors.
- Safety device are so designed to provided maximum safety of the m/c & surrounding area.
- Uniform scouring is possible as its special design.
- Shrinkage can be obtained about 20-25% depend upon the condition of fabrics.
- M/c can be work up to 3 kg / cm<sup>2</sup> pressure & 130° c temperature.
- Heating & cooling is in controlled manner.
- Designed shrinkage can be possible by adjusting time, temp., pressure & rotation of rotor.
- Without pressure m/c can be also used as atmospheric rotary Drum Washer.



## Specification

MODEL	(Unit)	SIDW-250	SIDW-500	SIDW-300	SIW-500 S
Main Body	(mm)	2200 x 1530 L	2200 x 3000 L	1800 x 2300 L	1800 x 3600 L
Basket	(mm)	2000 x 1530 L	2000 x 3030 L	1550 x 2300 L	1600 x 3600 L
Loading Capacity	(kg)	200 - 250	400 - 500	250 - 300	400 - 500
Liquor Capacity	(litres)	1800 - 2200	4500 - 5500	1600 - 1800	4500 - 5000
Steam Consumption (Approx)	(kg/batch)	300	700	360	700
Electric Power for Main Drive	(kw)	7.5	11.2	7.5	11.2
Max Operating Pressure	(kg/cm)	3	3	3	3
Max Operating Temp	(c)	130	130	130	130
Door		Single	Fourth	Single	Double
Drive		Single	Double	Single	Double
Gear Ratio		30:1	30:1	30:1	30:1
Air Inlet	(mm)	15	15	15	15
Water Inlet Connection	(mm)	65	75	65	75
Water Out Let Connection	(mm)	75	100	75	100
Steam Inlet Connection	(mm)	40	40	40	40
Space Required (l.W.H.)	(Inrn)	4030 x 3000 x 2600	6100 x 1000 x 2600	4400 x 2100 x 2300	5800 x 2100 x 2300

\* Subject to change dimension / design without prior notice



## SKILLED INDUSTRIES

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