FULLY AUTOMATIC / SEMI AUTOMATIC DIP SPIN MACHINES





Anti-corrosive and Performance Smart Coating Technologies

for surface finishing industry since 2008.

EFFCO Dip Spin Machine Specifications:

Model Name	DS 200	DS 250	DST 400	DST 500
Overall size L X W XH	1000X1000X1800	1500X1500X1890	2800X3500X2300	2900X2900X3200
Loading height	800 mm	800 mm	1300 mm	1300 mm
Parts loading	Manual	Manual	Through bucket elevator	Auto Loader
Parts unloading	Manual	Manual	Through tilting basket on flat bed conveyor	Through tilting basket on flat bed conveyor
Basket size	200 mm	250 mm	400 mm	500 mm
Basket tiliting	NA	NA	45 Deg	75 Deg
Basket load carrying capacity	5 kg	5 to 8 kg	35 kg	50 to 60 kg
Spin speed	200- 400 RPM	200- 500 RPM	200- 500 RPM	200- 500 RPM
Paint barrel	SS 304 leakproof	SS 304 leakproof	SS 304 leakproof with stirrer	SS 304 leakproof with stirrer, level indicator & temp. sensor
Paint barrel with water cooling jacket	NA	NA	Could be provided	Could be provided
Paint lifter movement	Pneumatic Cylinder	Pneumatic Cylinder	Hydraulic Cylinder	Hydraulic Cylinder
Machine operation	Semi Automatic	Semi Automatic	Fully Automatic	Fully Automatic
Operating panel	PLC with HMI	PLC with HMI	PLC with HMI	PLC with HMI
Machine power requirement	2 HP	3 HP	9 HP	14 HP
Machine weight approx	250 kg	350 kg	2250 kg	6500 kg
Machine enclosure	NA	NA	NA	Provided for dust free atmosphere



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