Plus Points - Cosmic's Glass Mirror Coaters



C1 1	W '11 4 W 11 1 4 '
Chamber	- More width thus No-black spots on mirror.
	- Heavy, adjustable hinges.
	- Pneumatic Air-Vent valve.
Baffle Valve	- Because of design, cycle-time is about 30% less.
Chevron	- Flange type design to avoid all weld joints.
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Diffusion Pump	- Angular rings in each jet which maintain the shape of the jets.
	- Bigger size D.P. in similar model of plant.
	- Water nozzles in each water Inlet/Outlet are of same size.
	- Water cooled Oil fill/drain nozzle.
	- Demountable, heavy stand.
	- Thick heater cover plates.
Rotary, Booster	- Imported Pumps having more pumping capacities and better performance.
Pumps	- Automatic control of Booster Pump through vacuum sensor switch.
	- Automatic, pneumatic Air-Inlet for Rotary pump/lines, in case of power failure.
Jigs	- End-to-end aluminium coating on full area of Glass Sheets.
Control Panel	- Compact control panel over the body of the plant, to save floor space and loose wire
	cables on floor.
	- Interlocking in each operation.
	- Automatic Coating arrangement.
	- Having Cycle-Timer and Cycle-Counter
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Components-	- If imported pumps, Motors- Imported.
Branded	- If local pumps, Motors- Crompton.
	- Relays- OEN.
	Contactors, MCB- Schneider Electric.Temp. Controllers, Timers, Volt meters, Ampere meters- Selec.
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Design	- Maximum connecting power is less. DP will OFF automatically when LT is ON.
<u> </u>	- LT dimmer is motorized.
	- Heavy pneumatic cylinders thus require less air pressure.
	- Overrated contactors/wires.
Fabrication	- Fabrication of all parts by 4 layers Argon welding (in place of 2 layers).
	- Bolts/Nuts- Hardened MS.
	- All air pipe-lines are of copper.
Finishing	- PU based paint.
	- Coloured printed panels.
	- All MS components, Bolts/Nuts are Nickel plated.
Prices	- Comparable to others.
	comparable to outers.
	- NO installation charges.