

Neck Handling Air Conveyors for PET Line

Machine Technical Specifications:	
Description	Type
Machine :	
size width x length x height (in mm)	250 mm x 2500 mm sections
Neck Guide	UHMW Engg. Plastic
Power Load 3 phase KW	as per decided layout
Blower	2 HP fitted with Pre and heppa filter
Compressed Air (3 kw)	2 cfm @ 4 bar
All Bottle guides	Auto adjustable by means of pnematic cylinder
Plastics holders and stands	Moduler Strong molded comonents -Deldrin
Bought out Components :	
Mechanicals:	
Stainless steel	304
Machining of critical components	CNC machines only
Main body structure below machine	Ms pipe frame easy for maintenance
Pneumatics	Festo -Germany / SMC - Japan
Bought out Components :	
Electricals :	
Wires	Lapp - Germany
Panels	Stainless Steel
Push Buttons	Teknics
Sensors	Peppr & Fucs Germany
Plc & Touch Screens	GE Fanuc USA
Motor Drives	Danfoss Denmark
Connectors	Phenix -Germany
All Cable trays	Satinless Steel