4000 SERIES





Perforated stainless steel drum especially for round parts separation

Reduced Diameter Steel Drum Separator

	Ø 300 x 700	Ø 300 x 1000
Forato Holes only	S4500	S4510
Forato + tubetti Holes + pipes	S4520	S4530

S45xx – Technical Specification

Description	Rotating perforated drum separator	
Frame	6060 anodized extruded aluminium profile 35x35mm	
	AISI430 lateral/frontal protection, outlet ring Ø 305mm and vertical/incline	
	adjustable in feed chute	
	3mm PC removable upper protection	
Leg	Perforated zinc plated telescopic steel legs 30x70mm, vertical/incline (0°÷20°)	
	adjustment	
End leg	Metal black painted "C" base	
Rotating drum	AISI 430, Ø300x700mm, holes Ø (on request)	
Drive	Direct	
Asynchronous Motor	3PH 4poli (1360rpm) – 400Vac/50Hz	
Power	0,04KW	
Gear box with permanent	i=1/15	
lubrication		
Speed	Adjustable speed with 3 steps pulley	
Control Panel	IP55, thermal overload protected motor starter (on/off), emergency button, five	
	cores (5x1,5mm) cable length 3000mm flame-retardant	



PL MACHINERY SERVICES & SALES LTD UNIT A3/A4 BARTON INDUSTRIAL ESTATE, FALDO ROAD, BARTON LE CLAY, BEDFORDSHIRE, MK45 4RP TEL: 01582 883666 / EMAIL: sales@plmachinery.com