4000 SERIES





Drum separator with quick roller adjustment

	Ø 450 x 650	Ø 450 x 950
Rulli in PVC PVC rollers	S4100	S4110
Rulli in AlSl304 AlSl304 rollers	S4120	S4130

S41xx - Technical Specifications

Description	Rotating drum separator with rollers	
Frame	6060 anodized extruded aluminium profile 35x35mm (3 sides) and 80x30 (1 side)	
	AISI430 lateral/frontal protection, in/out ring and vertical/incline adjustable in feed	
	chute	
	3mm PC removable upper protection	
Leg	Telescopic perforated zinc plated telescopic steel legs 30x70mm, vertical/incline	
	adjustment (0°÷30°)	
End leg	Metal black painted "C" base	
Rotating drum	Ø 450mm, 10 adjustable gaps 0÷50mm, fast adjustment by single screw	
Rollers	20 PVC rollers Ø50x627mm	
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	



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