

## S4000 SERIES SEPARATOR

### Mod. S41xx – ROTATING DRUM SEPARATOR



#### Technical Specification

<b>Description</b>	Rotating drum separator with rollers
<b>Frame</b>	6060 anodized extruded aluminium profile 35x35mm (3 sides) and 80x30 (1 side) AISI430 lateral/frontal protection, in/out ring and vertical/incline adjustable infeed chute 3mm PC removable upper protection
<b>Leg</b>	Telescopic perforated zinc plated telescopic steel legs 30x70mm, vertical/incline adjustment (0°÷30°)
<b>End leg</b>	Metal black painted “C” base
<b>Rotating drum</b>	Ø 450mm, 10 adjustable gaps 0÷40mm, fast adjustment by single screw
<b>Rollers</b>	20 PVC rollers Ø50x627mm
<b>Drive</b>	Direct
<b>Asynchronous Motor</b>	3PH 4poli (1360rpm) – 230Vac/60Hz
<b>Power</b>	0,04KW
<b>Gear box with permanent lubrication</b>	i=1/15
<b>Control Panel</b>	IBox-S – variable speed
<b>Power Supply</b>	230Vac / 1Ph / 50Hz (115Vac / 1Ph / 60Hz on request)

	<b>Ø450 x L650</b>	<b>Ø450 x L950</b>
PVC rollers	Mod. <b>S4100</b>	Mod. <b>S4110</b>
Stainless Steel rollers	Mod. <b>S4120</b>	Mod. <b>S4130</b>