

## 4000 SERIES



Drum separator

	Ø 510 x 650	Ø 510 x 950
Rulli in PVC   PVC rollers	S4200	S4210
Rulli in AISI304   AISI304 rollers	S4220	S4230

### S42xx – 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 in feed chute 3mm PC removable upper protection
<b>Leg</b>	Perforated zinc plated telescopic steel legs 30x70mm, vertical/incline (0°-30°) adjustment
<b>End leg</b>	Metal black painted "C" base
<b>Rotating drum</b>	Ø510mm, 20 adjustable gaps, progressive adjustment by screws
<b>Rollers</b>	25 PVC rollers Ø50x627mm
<b>Drive</b>	Direct
<b>Asynchronous Motor</b>	3PH 4poli (1360rpm) – 400Vac/50Hz
<b>Power</b>	0,04KW
<b>Gear box with permanent lubrication</b>	i=1/15
<b>Speed</b>	Adjustable speed with 3 steps pulley
<b>Control Panel</b>	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](mailto:sales@plmachinery.com)