

INFO



01 Belt puller/Saw module-S

Belt puller/Saw modul-S

EBPS-Beltpuller-/Saw-4KN_20m/min-module-S
- to Pull/Cut the extruded profile

EBP-Beltpuller-4KN_20m/min-module-S
- to Pull the extruded profile

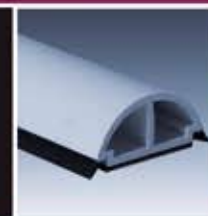


02 Belt carrier



03

extru puller/saw module-S



TECHNICAL DATA

EBPS-Beltpuller-/Saw-4KN_20m/min-module-S

Puller force	kN	4
Puller speed	m/min	1 - 20
Puller motor	kw	0,75
Standard belt width	mm	135
Contact length	mm	880
Saw motor	kw	3
Saw blade diameter	mm	300
Cutting width max.	mm	190x20 /60x60
Max. travel range for cutting	mm	800
Suction unit motor	kw	1,1
Suction capacity	m³/h	2100
Extrusion height	mm	1000 - 1100
Heigth adjustment (+/-)	mm	50
Power outlets	pcs	-
Air consumption	NL/Cycle	30
Compressed Air	bar	6

EBP-Belt-puller-4KN_20m/min-modul-S

Puller force	kN	4
Puller speed	m/min	1 - 20
Puller motor	kw	0,75
Standard belt width	mm	135
Contact length	mm	880
Profile width max.	mm	190
Profile height max.	mm	90
Extrusion height	mm	1000 - 1100
Heigth adjustment (+/-)	mm	50
Air consumption	NL/Cycle	10
Compressed Air	bar	6

Color	RAL	4004
Operating voltage	V	3 x 400/480
Control voltage	V	24
Frequency	Hz	50/60 ± 1%
Noise level	db (A)	< 85
Surrounding temperature	°C	+5 - +40
Humidity	%	30 - 95
Altitude	m	<=1000
Length	mm	4170
Width	mm	1040
Height	mm	1950
Weight	kg	1150

Color	RAL	4004
Operating voltage	V	3 x 400/480
Control voltage	V	24
Frequency	Hz	50/60 ± 1%
Noise level	db (A)	< 85
Surrounding temperature	°C	+5 - +40
Humidity	%	30 - 95
Altitude	m	<=1000
Length	mm	1815
Width	mm	1040
Height	mm	1950
Weight	kg	700

CONFIGURATION

EBPS-Beltpuller-/Saw-4KN_20m/min-module-S

consisting of:

- PLC Control with 6 inch Touchscreen
- Operating languages in German, English, Russia, Italian, Spanish, French
- Rugged steel frame with noise absorbing covers
- Leveling feet for an easy height adjustment
- Belt puller with wide access for an easy puller belt change
- Saw with integrated Pneumatic-/Chain drive with cutting repeatability of +/- 2mm
- Cutting impulse from PLC Control
- Fully integrated control cabinet
- Including stand-alone suction unit

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- Operating languages in German, English, Russia, Italian, Spanish, French
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- Leveling feet for an easy height adjustment
- Belt puller with wide access for an easy puller belt change
- Fully integrated control cabinet



04



05



06
6 inch Touchsreen



07