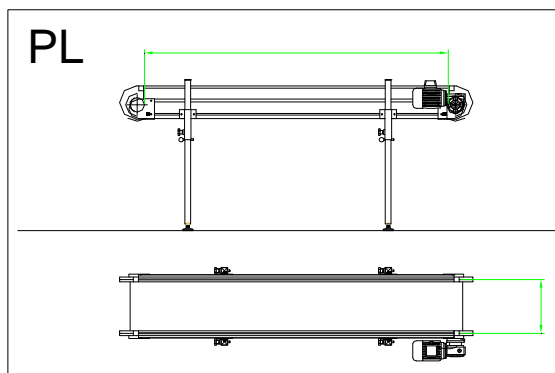


2000 SERIES – P2100



PL Series – Technical Specification

Description	Horizontal Plastic Belt Conveyor
Frame	6060 anodized extruded aluminium profile 117x25mm
Joint profile	6060 Extruded aluminium profile 46x27mm
Belt sliding guides	Nylon
Sides	Anodized aluminium sides h70mm
Legs	Perforated zinc plated steel legs 35x35x950mm, vertical and horizontal adjustment
End of legs	Shock absorbers supports
Belt	PP belt (125°C) or PA belt (165°C), light grey, equipped with 26mm high side walls that are integral part of the belt and move along with the belt
Cleats	On request
Traction	Galvanized metal hexagonal drive shaft 27mm, PP cogwheels Z=8
Drive	Direct drive with torque limiter
Asynchronous Motor	3PH 4poli (1360rpm) IP55 with fan – 400Vac/50Hz
Power	0,09KW - 0,18KW - 0,25KW - 0,37KW
Gear box with permanent lubrication / Speed	1/30 13m/m - 1/60 7m/m - 1/100 4m/m
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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