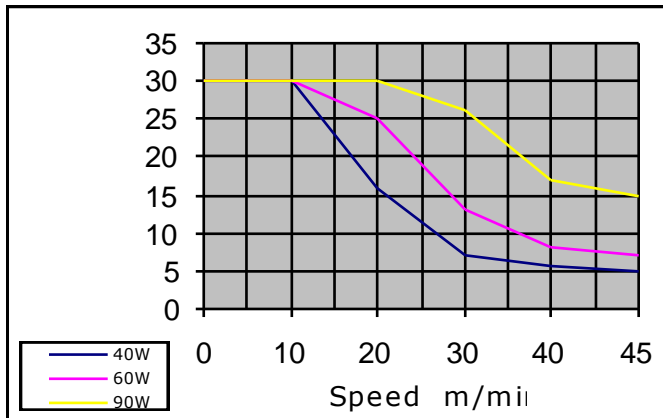


■ Specifications

Belt Widths BW (mm)	50	75	100	150	200	250	300	400	500	600		
Frame Width FW (mm)	85	110	135	185	235	285	335	435	535	635		
Lengths (mm)	600 ~ 12,000											
Available speed range (m/min)	0.8 ~ 45											
Carrier Frame Construction	Anodised Aluminium Extrusion											
Motor Types	40,60,90 watt 110 + 230v/1 phase 40,60,90 watt 230v/3phase 40,60,90 watt 400v/3phase											
Control Box Types	- Fixed speed stop/start - Variable speed stop/start with speed variation knob											
Drive Position	Below carrier frame											
Standard Guided Belt Types	1 or 2 Ply Green or White PU, 1 Ply Green high duty grip face 1 Ply PVC Diamond grey grip face.											
Standard Guides	25x13x3mm anodised aluminium angle fixed and adjustable side guides. (see overleaf)											
Max. load (kg)	50BW	75BW	100 ~ 600BW									
	13	20	30									



Capacity Graph



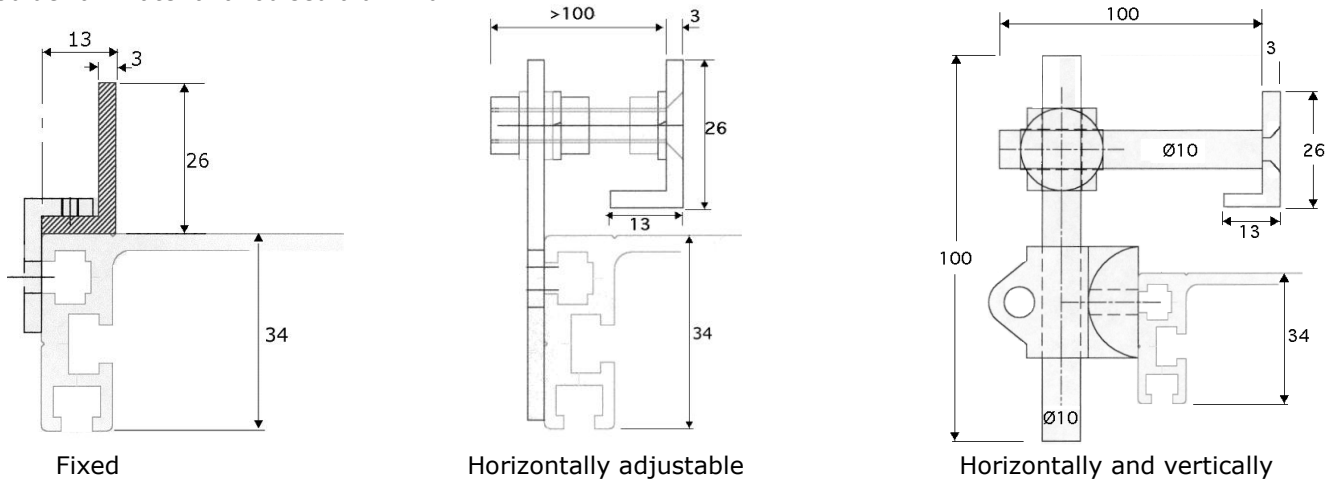
*Graph provided for guide purposes only. Capacities are approximated using 40, 60 + 90 watt / 230v / 3 phase motors.

Capacities may vary with operating conditions.

Standard Guide Rails

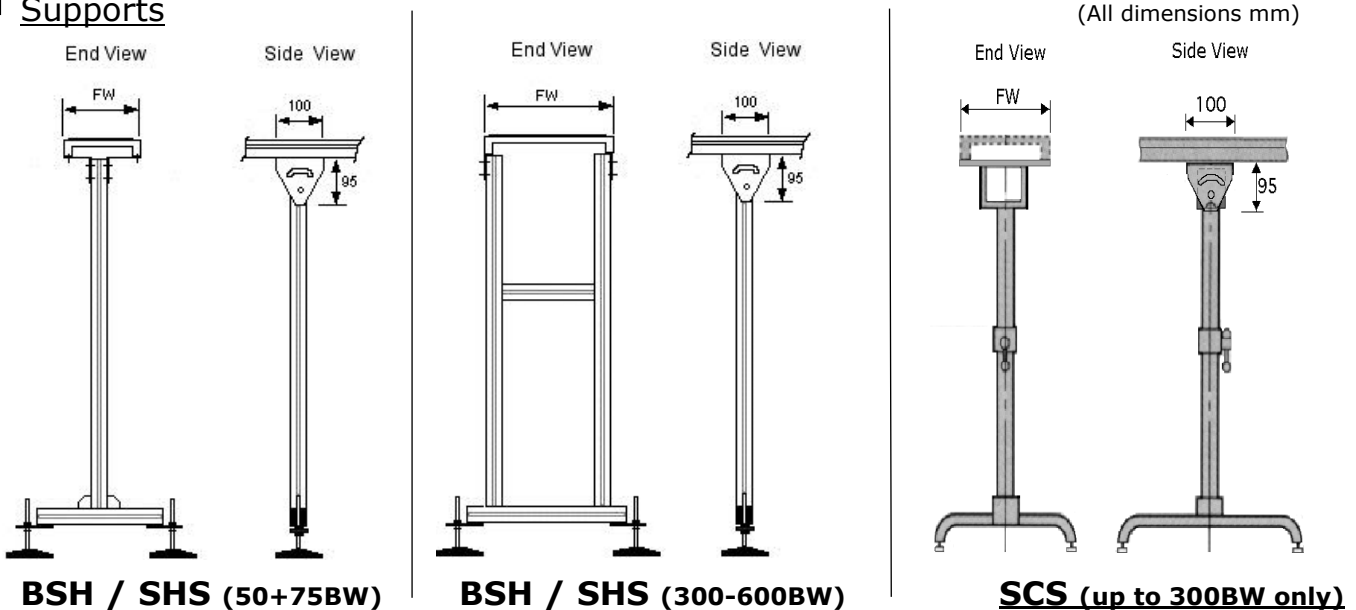
(All dimensions mm)

Guide rail material anodised aluminium.



Supports

(All dimensions mm)



BSH / SHS (50+75BW)

BSH / SHS (300-600BW)

SCS (up to 300BW only)

BSH = Anodised aluminium 40x40mm. Threaded adjustment +/-50mm, fitted with Ø100mm black polyimide base with 120mm x M12 thread or optional Ø75mm nylon wheel plate mounted castor with swivel and brake.

SHS = Painted steel or Stainless steel 40x40x1.5mm square tube. Threaded adjustment +/-50mm. Fitted with Ø100mm black polyimide base with 120mm x M20 thread or optional Ø75mm nylon wheel plate mounted castor with swivel and brake.

SCS = Mild steel zinc plated tubular or stainless steel tubular. Telescopic adjustment of up to +/-300mm. Fitted with Ø40mm nylon base with 50mm x M8 thread