

Height-Adjustable Workstation HV Lift 410 mm - Bosch Rexroth 3842998350

Item no. BRR-3842998350

Manufacturer Bosch Rexroth

Configurable height-adjustable assembly workstation from the Bosch Rexroth transfer system. Worktop and material supply level adjust independently across a 410 mm lift range. Available in ESD-conductive version, fully assembled or as a self-build kit - expandable with crossbars, conveyors and individual components.

TECHNICAL DATA

Country of Manufacture **Germany**HS-Code **94032080**Weight **0.6 kg**

STANDARDS & COMPLIANCE

ESD safe IEC 61340

DESCRIPTION

The HV Lift 410 mm height-adjustable workstation by Bosch Rexroth is a configurable assembly system for industrial manufacturing and production environments. The worktop and material supply level adjust independently in height, enabling ergonomic working positions for both standing and seated tasks across a 410 mm lift range. Load capacity is determined by the load version, defined by the number of lift modules; standard and heavy-duty versions are available. Configuration options include four worktop types, up to four material levels, and a wide range of add-ons such as compressed air strips, lighting, power sockets and information boards. The profile features a slot size 10 and is expandable with crossbars, cantilever arms, backpack modules and conveyors from the Bosch Rexroth system range.

- 410 mm lift range - worktop and material level adjust independently
- Width freely selectable from 640 mm to 2000 mm
- ESD-conductive version available (per IEC 61340)
- Supplied fully assembled or as a self-build parts kit
- Up to 4 material levels (depth 520 to 1100 mm) and backpack module (depth up to 800 mm)
- Country versions: D, F, GB, CH, CZ - matched sockets and RCD option

- Expandable with any Bosch Rexroth transfer system subassembly

TECHNICAL DATA

Parameter	Value
Lift range	410 mm
Workstation width (BA)	640 to 2000 mm
Workstation depth (T1A)	up to 1000 mm
Cantilever depth (T2)	up to 800 mm
Backpack depth (T3)	up to 800 mm
Material level depth (TE)	520 to 1100 mm
Number of material levels (NM)	0 to 4
Strut extension height (H3)	up to 1500 mm
Load version (LV)	LV 1-6 (2 or 4 lift modules per module)
Execution	individual parts or fully assembled
ESD-conductive	yes / no
Residual current device (RCD)	yes / no
Compressed air strip	with / without
Worktop type	4 variants
Lighting type	6 variants
Socket type	4 variants
Information board type	7 variants
Rag and bottle holder	with / without
Suspension rail	with / without
Suspension type	with / without suspension, spring balancers selectable
Profile slot	10
Country version	D, F, GB, CH, CZ
Article number	3842998350