

# LIFT WITH EASE

Efficient and ergonomic  
material handling





Item No.: Vertical FV



## Vertical FV

Maximum capacity (kg)	100, 150, 25, 300, 400, 50, 600
Stroke length (mm)	1200, 1800, 2100, 2200, 2400, 2700, 300, 3000, 3300, 3600, 600, 900
Bal-Trol model	FV





The Vertical FV is a powerful Bal-Trol model designed for heavier loads and more demanding industrial environments. It is engineered for situations where high lifting capacity and stable handling are essential. The model is equipped with 360-degree rotation via an air swivel at the top, providing excellent freedom of movement even when handling large and heavy components. Due to its design, it requires a higher ceiling height and is therefore best suited for environments with ample vertical space. The maximum load ranges from 25 to 600 kilograms, and the stroke length varies between 300 and 3,600 millimeters. Just like the other vertical models, it has only one mounting eye and therefore requires only a trolley in the overhead crane system or a crane hook.

The Vertical FV is the right choice when capacity requirements exceed what smaller models can handle.

## Versions

Article number	Maximum capacity (kg)	Stroke length (mm)	Bal-Trol model
90-10514	150	3600	Fv
90-10079	50	300	Fv
90-10078	50	3000	Fv
90-10586	100	2200	Fv
90-10121	400	300	Fv
90-10516	150	3300	Fv
90-10157	150	3600	Fv
90-10156	25	2400	Fv
90-10155	25	2100	Fv
90-10154	25	1800	Fv
90-10152	25	1200	Fv
90-10151	25	900	Fv
90-10150	25	600	Fv
90-10149	25	300	Fv
90-10148	25	3000	Fv
90-10139	600	2700	Fv
90-10138	600	2400	Fv
90-10137	600	2100	Fv
90-10136	600	1800	Fv
90-10134	600	1200	Fv
90-10133	600	900	Fv
90-10132	600	600	Fv
90-10131	600	300	Fv
90-10130	600	3000	Fv

Article number	Maximum capacity (kg)	Stroke length (mm)	Bal-Trol model
90-10129	400	2700	Fv
90-10128	400	2400	Fv
90-10127	400	2100	Fv
90-10126	400	1800	Fv
90-10124	400	1200	Fv
90-10123	400	900	Fv
90-10122	400	600	Fv
90-10120	400	3000	Fv
90-10119	300	2700	Fv
90-10118	300	2400	Fv
90-10117	300	2100	Fv
90-10116	300	1800	Fv
90-10113	300	900	Fv
90-10112	300	600	Fv
90-10111	300	300	Fv
90-10110	300	3000	Fv
90-10109	150	2700	Fv
90-10108	150	2400	Fv
90-10107	150	2100	Fv
90-10106	150	1800	Fv
90-10102	150	1200	Fv
90-10101	150	900	Fv
90-10100	150	600	Fv
90-10099	150	300	Fv
90-10098	150	3000	Fv
90-10097	100	2700	Fv

	Article number	Maximum capacity (kg)	Stroke length (mm)	Bal-Trol model
	90-10095	100	2100	Fv
	90-10094	100	1800	Fv
	90-10092	100	1200	Fv
	90-10091	100	900	Fv
	90-10090	100	600	Fv
	90-10089	100	300	Fv
	90-10088	100	3000	Fv
	90-10087	50	2700	Fv
	90-10086	50	2400	Fv
	90-10085	50	2100	Fv
	90-10084	50	1800	Fv
	90-10082	50	1200	Fv
	90-10081	50	900	Fv
	90-10080	50	600	Fv



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