FX-V Permanent Lifting Magnets with 90° Prism for beams, Profiles and hot parts

FX-V Lifting magnets are specifically tailored to the areas of application in the steel, shipbuilding and container construction. They have a long, narrow design for receiving carriers and Profiles - also on the inner web of the beam - and reach its maximum holding power so that even thin sheets can be lifted safely even at comparatively low material thickness. Thanks to the 90° prism, angle profiles can securely be received or components are turned. When lifting hot internal cuts, the deep prism protects the built-in magnets from heat.

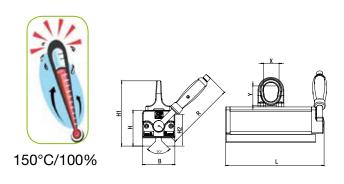
The FX-V, like all FX models, has a completely nickel-plated magnetic body and provides very good test results, even in rough surfaces. Also the FX-V has a stable smooth one-hand switch.











Model	Item-Nr. Max. Load capacity (kg)			Max. Load capacity		Dimensions (mm)					Weight	
		flat	round	90°	from (mm)	L	В	Н	H1	R	X/Y	(kg)
FX-V200	1101 0203	200 kg	Ø 20-50 mm 100 kg	120 kg	10	195	64	77	141	134	30/42	5,5
FX-V400	1101 0403	400 kg	Ø 25-60 mm 200 kg	250 kg	15	265	87	96	176	188	42/53	13
FX-V800	1101 0803	800 kg	Ø 35-75 mm 300 kg	400 kg	20	352	112	115	210	228	51/62	28
Safety factor 3,5/Test method EN 13155 max. Operation temperature 150°C ◆ Load charts and Safety from Page 40												



Load Charts and Safety from Page 40