

Dimension of the load to be lifted :		
L	W	t
3000 ÷ 12000 mm	500 ÷ 3500 mm	"t" ÷ "*" mm

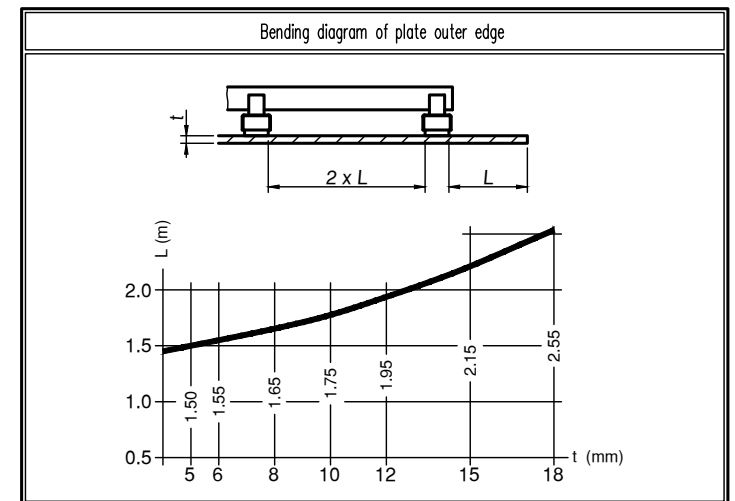
Min. thickness = "t"	
VT-M.4/110	5 mm
VT-M.4/140	
VT-M.4/165	
VT-M.4/200	8 mm

: Maximum load temperature = +176°F

"*": Value - Depending on maximum "WLL"

Gripping position of the plate	SELECT On board panel	Steel plate dimension	Telescopic beam capacity, by model:			
			VT-M.4/110	VT-M.4/140	VT-M.4/165	VT-M.4/200
		$L \rightarrow = 3000 \div 6000 \text{ mm}$ $W \updownarrow = 1200 \div 3500 \text{ mm}$	MAX. 5500 kg	MAX. 7000 kg	MAX. 8250 kg	MAX. 10000 kg
		$L \rightarrow = 6000 \div 12000 \text{ mm}$ $W \updownarrow = 1200 \div 3500 \text{ mm}$	MAX. 11000 kg	MAX. 14000 kg	MAX. 16500 kg	MAX. 20000 kg
		$L \rightarrow = 6000 \div 12000 \text{ mm}$ $W \updownarrow = 500 \div 1200 \text{ mm}$	MAX. 3600 kg	MAX. 4600 kg	MAX. 5500 kg	MAX. 6600 kg
		$L \rightarrow = 6000 \div 12000 \text{ mm}$ $W \updownarrow = 500 \div 1200 \text{ mm}$	MAX. 3600 kg	MAX. 4600 kg	MAX. 5500 kg	MAX. 6600 kg

POWER On radio remote	PICK UP On radio remote	FULL MAG On radio remote	Indicative value of force	Thickness reference indication
			15%	Low load thickness
			25%	Low/medium load thickness
			35%	Medium/maximum load thickness
			75%	Maximum load thickness
			100%	



Rev.	Date	Sign	Description update	Designed : G.C.	Scale : --
				Date : 11.04.2022	Unit : mm
Dwg. name : VT-M.4 - Technical data				Checked :	
				Approved :	
				Replaces the dwg. No. :	
				Replaced the dwg. No. :	
All proprietary rights reserved by VEGA TECHNIK GmbH. This drawing shall not be reproduced or in any way utilized to make components and it must not be released to other parties without written consent.					
				Rev. :	