

CARICO

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Table of acceptable capacity load (KN) – Model Italy SL

EXTENSION cm	IT 160 / 290 kN	IT 170 / 300 kN	IT 200 / 360 kN	IT 210 / 380 kN	IT 220 / 400 kN	IT 230 / 420 kN	IT 250 / 450 kN	IT 270 / 500 kN	IT 270 / 550 kN
550									3.4
540									3.7
530									4.0
520									4.3
510									4.7
500								5.1	5.1
490								5.6	5.6
480								6.1	6.1
470								6.7	6.7
460								7.4	7.4
450							6.1	8.1	8.1
440							6.7	9.0	9.0
430							7.4	9.9	9.9
420						5.3	8.1	10.4	10.4
410						5.9	9.0	10.4	10.4
400					5.8	6.5	10.0	10.4	10.4
390					6.4	7.3	10.4	10.4	10.4
380				6.2	7.6	8.1	10.4	10.4	10.4
370				7.0	8.5	8.5	10.4	10.4	10.4
360			6.3	7.8	8.5	8.5	10.4	10.4	10.4
350			7.0	8.5	8.5	8.5	10.4	10.4	10.4
340			7.9	8.5	8.5	8.5	10.4	10.4	10.4
330			8.5	8.5	8.5	8.5	10.4	10.4	10.4
320			8.5	8.5	8.5	8.5	10.4	10.4	10.4
310			8.5	8.5	8.5	8.5	10.4	10.4	10.4
300		8.5	8.5	8.5	8.5	8.5	10.4	10.4	10.4
290	8.5	8.5	8.5	8.5	8.5	8.5	10.4	10.4	10.4
280	8.5	8.5	8.5	8.5	8.5	8.5	10.4	10.4	10.4
270	8.5	8.5	8.5	8.5	8.5	8.5	10.4	10.4	10.4
260	8.5	8.5	8.5	8.5	8.5	8.5	10.4		
250	8.5	8.5	8.5	8.5	8.5	8.5	10.4		
240	8.5	8.5	8.5	8.5	8.5	8.5			
230	8.5	8.5	8.5	8.5	8.5	8.5			
220	8.5	8.5	8.5	8.5	8.5				
210	8.5	8.5	8.5	8.5					
200	8.5	8.5	8.5						
190	8.5	8.5							
180	8.5	8.5							
170	8.5	8.5							
160	8.5								
External pipe						Ø 56,0mm			
Internal pipe						Ø 48,3mm			
Hook						Ø 11mm			
								Ø 56,0mm	
								Ø 48,3mm	
								Ø 12mm	



The above mentioned loads must never be exceeded; moreover, make sure that the props are armed according to the instructions given by the manufacturer.

Safety factor: 2,00