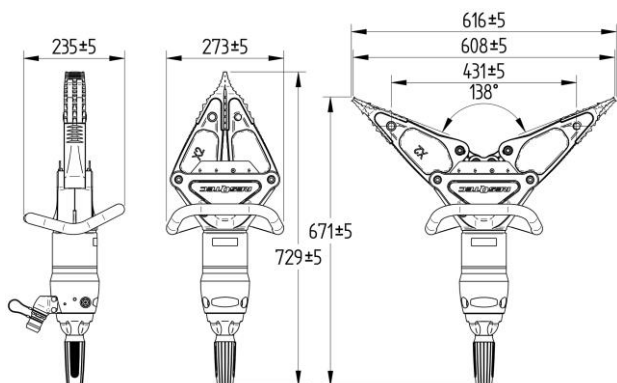


TECHNICAL SPECIFICATIONS X2 SPREADER



X2 SPREADER

NEO1 

HP/FF 

Nominal pressure	Optimized 350 bar	Optimized 350 bar
Tailhose safety factor	-	8:1 (2,800 bar)
Dimensions (L x W x H)	729 x 273 x 235 mm	729 x 273 x 235 mm
Operational weight	13.2 kg (±0.2 kg)	14.4 kg (±0.2 kg)
Max. spreading opening	616 mm	616 mm
Spreading force at base of arm teeth ¹	105.4 - 347 kN / 10.7 - 35.4 ton	105.4 - 347 kN / 10.7 - 35.4 ton
Spreading force at base of jaw	69.4 - 197 kN / 7.1 - 20.1 ton	69.4 - 197 kN / 7.1 - 20.1 ton
Spreading force 25 mm from tips	40.3 - 96.2 kN / 4.1 - 9.8 ton	40.3 - 96.2 kN / 4.1 - 9.8 ton
NFPA HSF	89.1 kN / 9.1 ton	89.1 kN / 9.1 ton
NFPA LSF	36.3 kN / 3.7 ton	36.3 kN / 3.7 ton
Max. pulling opening	431 mm	431 mm
Pulling force	45.4 - 100 kN / 4.6 - 10.2 ton	45.4 - 100 kN / 4.6 - 10.2 ton
NFPA HPF	65.4 kN / 6.7 ton	65.4 kN / 6.7 ton
NFPA LPF	27.3 kN / 2.8 ton	27.3 kN / 2.8 ton
Squeezing force at base of arm teeth ¹	62.4 - 103 kN / 6.4 - 10.5 ton	62.4 - 103 kN / 6.4 - 10.5 ton
EN 13204	AS40.3-616-13.2	AS40.3-616-14.4

ACCESSORIES

Art. Nr.

LED light USB add-on	9500.1010
Chain & shackle set X-series	2310.3000
Aircraft jaw set X-series	2160.6125

¹Maximum is a theoretical force that cannot be measured.

All forces with EN13204 certified power pack with pressure relief valves set conform EN13204 allowable pressure requirements



Information contained in this document is believed to be accurate. However RESQTEC does not guarantee the completeness or accuracy of any of the published information.