ART.593.070.7

CERTIFICATIONS

- NFPA 1936:2015 COMPLIANT
- ISO 9001:2008

GENESIS

RESCUE SYSTEMS

WWW.GENESISRESCUE.COM

S80-XL SPREADER

ACCESSORIES

CHAIN PACKAGES - MULTIPLE

Constructed of high strength, aircraft grade, aluminum alloy forgings with a wear resistant anodized finish. The S80-XL is evenly balanced at the cross bar and has a collapsible "D" handle. The shape of the tips incorporate three different angles to effectively grip throughout the arc of the spreading cycle. The tips are wider to reduce tearing during spreading. The S80-XL has a variablespeed, "deadman" control with load holding capability and over-pressurization relief.

SPECIFICATIONS

LENGTH(IN/MM) - 29.5/749

WIDTH(IN/MM) - 13/329

DEPTH(IN/MM) - 8.4/213

WEIGHT(LBS/KGS) - 55.3/25.1

OPERATING PRESSURE(PSI/BAR) - 10,000/700

SPREADING DISTANCE(IN/MM) - 24/620

PULLING DISTANCE(IN/MM) - 17.5/444

NFPA 1936 COMPLIANT - YES

NFPA 1936 LEVEL RATING - N/A

LOWEST SPREADING FORCE(LBF/KN) - 19,733/87.7

HIGHEST SPREADING FORCE(LBF/KN) - 25,988/115.5

LOWEST PULLING FORCE(LBF/KN) - 13,500/60

HIGHEST PULLING FORCE(LBF/KN) - 21,555/95.8



