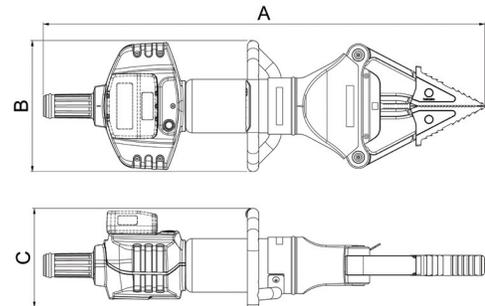


Spreader | GSP 5250 EVO 3 (excl. battery)

Specifications

article number	158.052.206	
model	GSP 5250 EVO 3 (excl. battery)	
short description	Spreader	
max. working pressure	psi	10443
spreading distance	in	28.5
max. pulling force	lbf	15062
pulling distance	in	24
max. spreading force	lbf	82280
theoretical calculated spreading force	lbf	150622
min. spreading force (EN 13204)	lbf	11465
max. spreading force, 25mm/1in from the tip	lbf	28551
max. squeezing force	lbf	30349
protection rate	IP54	
sound emission @ 1m/3.25ft	dB(A)	72
sound emission @ 4m/13ft	dB(A)	66
hydraulic oil type	ISO-L HV VG 15/22	
weight, ready for use	lb	47.8
weight excl. battery	lb	45.6
temperature range	°F	-4 + 131
dimensions (AxBxC)	in	38 x 11.3 x 8.5
EN 13204 classification	AS51/725-21.7	
EN 13204 compliant	Yes	
NFPA 1936, HPF	lbf	15062
NFPA 1936, HSF	lbf	21806
NFPA 1936, LPF	lbf	6969
NFPA 1936, LSF	lbf	10341
NFPA 1936 compliant	Yes	



Safety factors / tests

hydraulic safety factor	2:1
endurance test tool	1000 cycles of opening and closing while arms are loaded
endurance test dead man's handle	6000 cycles

Standard supplied with

- Carrying handle with integrated LED lighting

Required articles

Greenline Battery BPA283	150.005.823
Greenline Battery BPA285	150.006.208
Greenline Battery Charger BCH1	150.182.208
Greenline Battery Charger BCH2	150.182.209
Greenline Battery Charger BCH3	150.182.286

