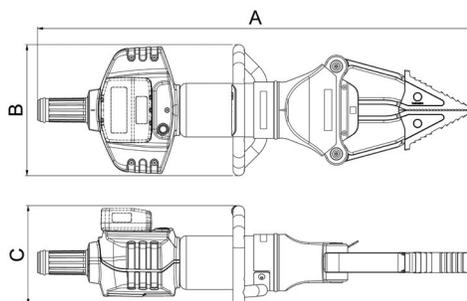


Spreader | GSP 5240 EVO 3 (excl. battery)

Specifications

article number	158.052.205	
model	GSP 5240 EVO 3 (excl. battery)	
short description	Spreader	
max. working pressure	psi	10443
spreading distance	in	28.5
max. pulling force	lbf	10566
pulling distance	in	24
max. spreading force	lbf	62947
theoretical calculated spreading force	lbf	191088
min. spreading force (EN 13204)	lbf	9217
max. spreading force, 25mm/1in from the tip	lbf	20907
max. squeezing force	lbf	13264
protection rate	IP54	
sound emission @ 1m/3.25ft	dB(A)	74
sound emission @ 4m/13ft	dB(A)	65
hydraulic oil type	ISO-L HV VG 15/22	
weight, ready for use	lb	44.8
weight excl. battery	lb	42.5
temperature range	°F	-4 + 131
dimensions (AxBxC)	in	37.5 x 11.3 x 8.5
EN 13204 classification	AS41/725-20.3	
EN 13204 compliant	yes	
NFPA 1936, HPF	lbf	10566
NFPA 1936, HSF	lbf	15737
NFPA 1936, LPF	lbf	5620
NFPA 1936, LSF	lbf	8543
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 Charger BCH1	150.182.208
Greenline Battery Charger BCH2	150.182.209
Greenline Battery Charger BCH3	150.182.286
Greenline Battery BPA286	151.000.307

