

Technical specification sheet

Combi Tool | **GCT 4120 EVO (excl. battery)**

Specifications

article number		150.052.067
model		GCT 4120 EVO (excl. battery)
short description		Combi Tool
max. working pressure	bar/Mpa	720 / 72
spreading distance	mm	268
max. cutting opening	mm	191
pulling distance	mm	181
max. spreading force	kN/t	220 / 22.4
min. spreading force (EN 13204)	kN/t	26 / 2.7
max. cutting force C0	kN/t	247 / 25.2
max. squeezing force	kN/t	46 / 4.7
max. pulling force	kN/t	61 / 6.2
protection rate		IP54
sound emission @ 1m/3.25ft	dB(A)	77
sound emission @ 4m/13ft	dB(A)	68
hydraulic oil type		ISO-L HV VG 15/22
weight, ready for use	kg	14.9
weight excl. battery	kg	13.9
temperature range	°C	-20 + 55
dimensions (AxBxC)	mm	789 x 285 x 201
EN 13204 classification		BK26/268-E-14.9
EN 13204, cutting capacity		1F 2F 3E 4E 5G

Safety factors / tests

hydraulic safety factor	2:1
endurance test tool	1000 cycles of spreading and pulling while the tool is loaded and 1000 cycles of biting in material that cannot be cut
endurance test dead man's handle	6000 cycles

Cutting performance

● 24 mm	□	■
○		▭
material S235 according to EN 13204		

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

