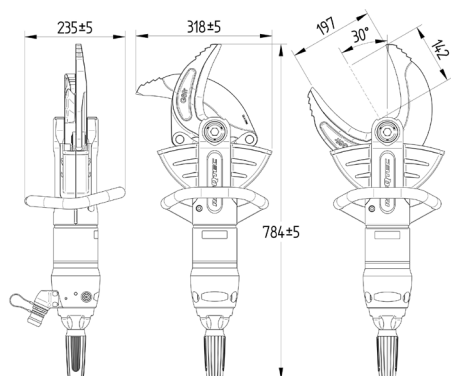


TECHNICAL SPECIFICATIONS

G6W-Fr CUTTER



G6W-Frisco CUTTER

NEO1 

HP/FF 

Nominal pressure	UltimatePressure™ 350 bar	UltimatePressure™ 350 bar
Tailhose safety factor	-	8:1 (2.800 bar)
Dimensions (L x W x H)	784 x 318 x 235 mm	784 x 318 x 235 mm
Operational weight	14,4 kg (±0.2kg)	15,6 kg (±0.2kg)
Max. cutting opening	197 mm	197 mm
Reach	142 mm	142 mm
Blade angle	30°	30°
Max. cutting force ¹	1.283 kN / 131 ton	1.283 kN / 131 ton
EN 13204 cutting capability	1I 2K 3I 4J 5J (I-class)	1I 2K 3I 4J 5J (I-class)
NFPA 1936 cutting capability	A7 B8 C6 D7 E9	A7 B8 C6 D7 E9
Round bar capability (S235 acc. to EN 13204)	38mm	38mm
EN 13204 classification	BC 189I-14.4	BC 189I-15.6

ACCESSOIRES

Art. nr.

LED light USB add-on	9500.1010
Toolmat 3x2m	9330.0777
Toolmat 2x1.5m	9330.0778

¹Maximum is a theoretical value



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.



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RESQTEC®

CUTTING PERFORMANCE AS PER EN13204 TABLE 3 FOR CUTTERS AND COMBI TOOLS

Manufacturer	RESQTEC
Tool name and type	G6-FR cutter






CLAIMED CLASSIFICATION:

TYPE	CUTTER OPENING (mm)	CLASSIFICATION BASED ON MIN CUTTING PERFORMANCE	WEIGHT (kg)	CUTTING PERFORMANCE
BC	197	I	14.4	1I-2K-3I-4J-5J

PROFILE TYPE →	1 Round bar	2 Flat bar	3 Round tube	4 Square tube	5 Rectangular tube
CATEGORY LETTER ↓					
A	14	30 x 5	21,3 x 2,3		
B	16	40 x 5	26,4 x 2,3		
C	18	50 x 5	33,7 x 2,6	35 x 3	
D	20	60 x 5	42,6 x 2,6	40 x 4	50 x 25 x 2,5
E	22	80 x 8	48,3 x 2,9	45 x 4	50 x 30 x 3,0
F	24	80 x 10	60,3 x 2,9	50 x 4	60 x 40 x 3,0
G	26	100 x 10	76,1 x 3,2	55 x 4	80 x 40 x 3,0
H	28	110 x 10	76,1 x 4,0	60 x 4	80 x 40 x 4,0
I	32	120 x 10	88,9 x 4,0	60 x 5	80 x 40 x 5,0
J	36	130 x 10	88,9 x 5,0	70 x 4	100 x 50 x 4,0
K	40	140 x 10	101,6 x 4,0	70 x 5	100 x 50 x 5,0

CUTTING PERFORMANCE AS PER NFPA 1936 FOR CUTTERS AND COMBI TOOLS

A7-B8-C6-D7-E9

PROFILE TYPE →	A Round bar		B Flat bar		C Round pipe		D Square tube		E Angle iron	
PERFORMANCE LEVEL ↓										
	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
1	3/8	9.5	1/4 x 1/2	6.4 x 12,7	3/8 0.68 x 0.09	17.3 x 2.3	1/2 x 0.06	12.7 x 1.5	1/2 x 1/8	12.7 x 3.2
2	1/2	12.7	1/4 x 1	6.4 x 25.4	3/4 1.05 x 0.11	26.7 x 2.8	3/4 x 0.06	19.1 x 1.5	1 x 1/8	25.4 x 3.2
3	5/8	15.8	1/4 x 2	6.4 x 50.8	1 1.32 x 0.13	33.5 x 3.3	1 x 0.08	25.4 x 2.0	1 1/4 x 3/16	31.7 x 4.8
4	3/4	19.1	1/4 x 3	6.4 x 76.2	1 1/4 1.66 x 0.14	42.2 x 3.6	1 1/4 x 0.12	31.7 x 3.0	1 1/2 x 3/16	38.1 x 4.8
5	7/8	22.2	1/4 x 4	6.4 x 101.6	1 1/2 1.90 x 0.15	48.3 x 3.8	1 1/2 x 0.12	38.1 x 3.0	1 1/2 x 1/4	38.1 x 6.4
6	1	25.4	3/8 x 3	9.5 x 76.2	2 2.38 x 0.15	60.5 x 3.8	1 3/4 x 0.12	44.5 x 3.0	1 3/4 x 1/4	44.5 x 6.4
7	1 1/4	31.8	3/8 x 4	9.5 x 101.6	2 1/2 2.88 x 0.20	73.2 x 5.1	2 x 0.15	50.8 x 3.8	1 1/2 x 3/8	38.1 x 9.5
8	1 1/2	38.1	3/8 x 5	9.5 x 127.0	3 3.50 x 0.22	88.9 x 5.6	2 1/2 x 0.19	63.5 x 4.8	2 x 3/8	50.8 x 9.5
9	1 3/4	44.5	3/8 x 6	9.5 x 152.4	3 1/2 4.00 x 0.23	101.6 x 5.8	3 x 0.19	76.2 x 4.8	2 1/2 x 3/8	63.5 x 9.5