

Reliable Cutting every time

They may be light and compact, but don't be fooled. A hydraulic cut-off saw with the right blade will cut through concrete, asphalt and steel. With our 16-inch saw at full throttle, you have the raw power of a gasoline-powered engine in your hand.

Key features:

- Easy to use thanks to the open cutting face
- Simple, direct drive configuration reduces maintenance
- Water kit available to provide a supply of cooling water



HYDRAULIC CUT-OFF SAWS	SAW 14	SAW 16
Weight with Hoses kg (lb)	12 (26.5)	13 (28.5)
Service Weight including Disc kg (lb)	13.5 (29)	15 (33)
Disc Size mm (in)	355 (14)	405 (16)
Arbor Size mm (in)	25.4 (1)	25.4 (1)
Cutting Depth mm (in)	133 (5.2)	160 (6.3)
Oil Flow l/min (gpm)	20–30 (5–8)	20–40 (5–11)
Revolutions rpm	2,500–4,000	2,000–4,000
Speed m/s (ft/s)	46–75 (151–246)	42–85 (138–279)
EHTMA Class	C/D	C/D/E
Vibration Level 3 Axes* (ISO 28927-8) at 20 l/min m/s ²	4.9	4.9
Sound Power Level Guaranteed* (2000/14/EC) Lw dB(A)	108	116
Sound Pressure Level* (ISO 11203) (Lp, r=1m) dB(A)	94	102
Part Number	1809 0140 03	1809 0166 13

DIAMOND DISCS SAW 14, SAW 16	Disc Diameter mm (in)	Arbor Diameter mm (in)	Part Number
Concrete	350 (13.8)	25.4 (1.0)	3378 0050 69
Concrete	400 (15.7)	25.4 (1.0)	3371 8097 69
Asphalt	350 (13.8)	25.4 (1.0)	3378 0050 70
Asphalt	400 (15.7)	25.4 (1.0)	3371 8097 68

CART WITH WATER CONTAINER SAW 14, SAW 16	Weight kg (lb)	Part Number
Cart with Water Container	25 (55)	1809 0010 04