



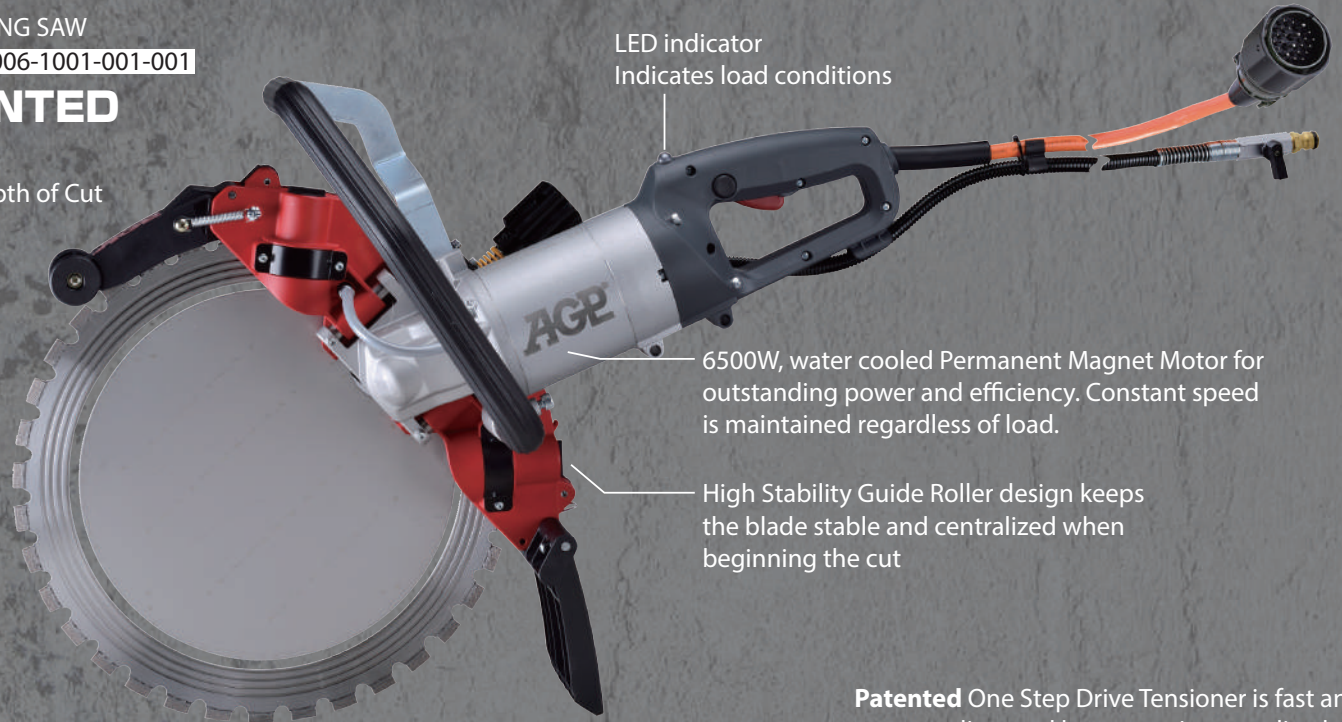
400mm (16") wet ring saw with 6500W high frequency permanent magnet synchronous motor for up to 300mm depth of cut.

R16 | RING SAW

10203-016-006-1001-001-001

PATENTED

300mm Depth of Cut



LED indicator
Indicates load conditions

6500W, water cooled Permanent Magnet Motor for outstanding power and efficiency. Constant speed is maintained regardless of load.

High Stability Guide Roller design keeps the blade stable and centralized when beginning the cut

P8K | Power Converter

10700-000-010-0000-001-026

Converter Build-in PRCD has full electronic protection for over and under voltage, thermal and current overload supplies high frequency current to the tool



LCD Information Display shows voltage, elapsed hours, error codes, etc.

3 phase power supply cable

Water cooled 8000W power converter with special circuitry which allows it to accept **3 phase 380V, 3 phase 230V** and **single phase 230V** supply at the maximum possible power level



Adaptor for single phase supply included

Patented One Step Drive Tensioner is fast and easy to adjust and keeps tension equalized



Easy to adjust guide rollers

Blade changes can be performed quickly and require no disassembly of the cover

MODEL

P8K (Power Converter)

Power: Input (Maximum)	
³ Ø~380-480V : 16A	8000W
³ Ø~220-240V : 25A	7000W
¹ Ø~200-240V : 32A	7000W
Min. Water Flow (25°C)	3,5 L/min (1 gpm)
Max. Water Pressure	7 bar (100 psi)
Dimensions (L x W x H)	460 x 220 x 260 mm
Weight	7,3kg (16,06 Lbs)

MODEL

R16 (Ring Saw)

Power	
³ Ø~380-480V	6500W
³ Ø~220-240V	3600W (16A), 5500W(25A)
¹ Ø~200-240V	3600W (16A), 5500W(32A)
*No Load RPM	2500/min
Linear Speed	53,0m/s
Blade Diameter	400mm (15-3/4")
Max. Cutting Depth	300mm (11-13/16")
Dimensions (L x W x H)	830 x 240 x 460 mm
Weight	12,8kg (27,5 Lbs)

DEALER