

FS20 Flat Saw



FS20 Flat Saw

FS20 Specifications

Model	FS20
Blade Size	20 in. (50.8 cm)
Cutting Depth	8 in. (20.3 cm)
Blade Speed	1830 rpm
Flow	8 gpm (30 lpm)
Pressure Range	2000-2500 psi (138-172 bar)
Weight	38 lbs. (17.2 kg)



FS20 Flat Saw with Upright Handle Kit

FS20 Flat Saw

The RGC FS20 Flat Saw uses hydraulic direct drive power to maintain constant cutting speeds and torque without belts, pulleys, excessive noise or exhaust fumes. Because the FS20 operates in a closed hydraulic system they are virtually maintenance free.

With the FS20 Flat Saw it is possible to cut flush with a perpendicular surface making it ideal for wall corner cuts. Use it with the Upright Handle attachment for easy wall cutting at floor level. This set up is also the right choice for curb cutting.

Safely cuts a variety of materials in confined spaces, damp environments and underwater without risk of fumes or shock. Operate the FS20 Flat Saw from an RGC HydraPak or another compatible auxiliary power source with the addition of a Flow Divider.

FS20 Features & Benefits

- ▶ Cutting depth up to 8 in.
 - ▶ Cuts flush to perpendicular surfaces, such as walls and curbs.
 - ▶ Cuts vertically, horizontally and underwater.
 - ▶ Cut concrete, reinforced concrete, aggregate, stone, brick, block, pipe and steel beams quickly and cleanly.
 - ▶ Heavy duty hydraulic motor provides constant cutting speed under load.
 - ▶ Modular frame design permits easy replacement of parts.
 - ▶ Lightweight, rugged steel tube construction is lighter than gas saws.
 - ▶ Dual-function trigger for automatic wet cutting.
 - ▶ Accepts abrasive* or diamond blades.
 - ▶ Use inside or outside with no exhaust pollutants.
 - ▶ Heavy duty guard for flush cutting and guard attachment for normal cutting are standard features.
- * Optional hub required.

FS20 Flat Saw Upright Handle Kit

The FS20 Upright Handle Kit is an attachment that allows the FS20 to cut walls, curbs and other vertical structures at ground level.

The Upright Handle is constructed of rugged steel tubing and quickly attaches to the FS20 with simple hardware. Its adjustable ball transfers permit easy directional change while cutting.

