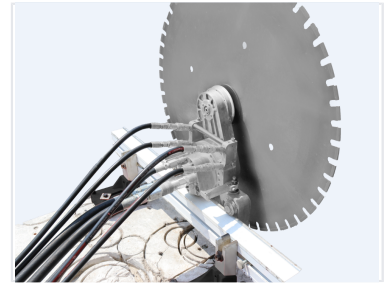


# Hydraulic Concrete Wall Saw

This hydraulic concrete wall saw is designed for precise and efficient cutting of concrete walls. It features a high-power hydraulic motor for optimal cutting performance, a robust frame for stability, and a large diameter blade for deep cuts.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Hydraulic Wall Sawing System

This professional-grade hydraulic concrete wall saw system is engineered for heavy-duty cutting applications, including structural alterations and controlled demolition. The system combines a robust 30kW hydraulic power unit with a high-torque machine head capable of handling blades up to 1800mm in diameter. Designed for precision and efficiency, it features a 360-degree cantilever angle and multiple speed settings to ensure optimal performance across various concrete cutting tasks.

## Power Unit Specs

### Rated Input Power

**30 kW**

Rated Power

### Power Unit Technical Data

Parameter	Value
Hydraulic Pump Form	Gear
Hydraulic Pump Quantity	3
Motor Cooling	3 phase water cooling
Rated Voltage	380/400/480 V
Current Overload	47 A
Gross Weight	160 kg

## Cutting Capabilities

### Cutting Performance

**1800 mm**

Max Blade Diameter

**815 mm**

Max Cutting Depth

**340 Nm**

Torque Force

### Spindle Speeds

- 1st Speed: 590 rpm
- 2nd Speed: 850 rpm
- 3rd Speed: 1020 rpm
- 4th Speed: 1300 rpm

## Machine Head Specs

### Machine Head Specifications

Feature	Specification
Mounting Form	Quick installation
Arbor Diameter	60 mm
Cantilever Angle	360°
Cutting Motor Weight	27 kg

## Options

### Optional Features

Digital remote control, Frequency conversion control