

Wire Saw

Servo Motor Wire Saw DSME-200A

Easy setting, transportation
For civil engineering and construction



*Diamond wire not included

Most advanced DSM electric version
powered by high-power 20kW servo motor

Specifications	
Model name	DSME-200A
Power source	Three phase 400/440V 50/60Hz
Motor power	20kW
Rated current	32A
Output shaft max. torque	276Nm (Boost mode)
Max. rotation speed	850min ⁻¹
Wire diameter	10-11mm
Wire storage	12.4m
Pulley travel	1,150mm
Size (W×L×H)	1,904×543×2,076mm
Weight (Excluded control box and cable)	180kg



Check the movie



Electric Wire Saw Drive unit 01 (Package deal) ...A

Hydraulic Compact Wire Saw DSM-103A can be upgrade Servo Motor Wire Saw DSME-200A with purchasing above 4 components.

Model name	Remarks
Servo Motor Wire Saw DSME-200A	A and ④~⑩ (⑨: 2 pcs, ⑩: 3 pcs)

Model name	Remarks
Electric Wire Saw Drive unit 01	⑩~⑬

Model name
⑩ Servo Motor Assy. EW-200A
⑪ Servo Unit Assy. SW-200A
⑫ Servo Cable Assy. 15m 200A
⑬ Feed Cable Assy. 15m 200A

Servo Motor Wire Saw Options

Step Up Transformer



Tough Boy TB-R
(Punctureless tire)
(6.2kg)

Step Up
Transformer

Step Up Transformer for Servo Motor Wire Saw DSME-200A. Three phase 200V power can be raised up three phase 400V. Can be fixed on Tough Boy.

Model name

Step Up Transformer SUT-22A

Tough Boy TB-R (Punctureless tire)

Storage Case



Hard Case for EW

Storage Case for Servo Motor Wire Saw DSME-200A. For EW: Servo Motor Assy. EW-200A, For SW: Servo Unit Assy. SW-200A, For RW: Remote Controller RW-200A

Model name

Hard Case for EW

Hard Case for SW

Hard Case for RW

Coring

Core Drill
(Rig type)

Auto Feed
EHAC

Core Drill
Options

Diamond
Core Bit

Dry Hand
Core Drill

Cutting

Wall Cutter

Plunge Cutter

Wire Saw

Hydraulic
Unit