



SMART

SM230

ROCKBREAKER



SMART SM230

The SM230 Level-2 Hydraulic Auto Stroke Breaker delivers consistent impact performance with automatic power adjustment for varying rock conditions. Engineered for durability and smooth operation, it ensures higher productivity, reduced wear, and reliable breaking efficiency across construction, quarrying, and general excavation works.

FEATURES

2-Level Hydraulic Auto Stroke System

- **Improved Productivity**
 - Automatically adjusts power and speed for maximum productivity.
- **High Durability**
 - System controls unnecessary power which causes damage to parts.
- **Increased Power**
 - New hydraulic circuit design enhances power
- **Operator Convenience**
 - Auto stroke system helps to reduce operator's stress on stroke control.

Description		Units	Specification
Suitable Excavator		Ton	18-25
Top Box Type	Operating Weight	kg	1,780
	Overall Length	mm	2,877
Chisel Diameter		mm	140
Chisel Length		mm	1,300
Working Length of Chisel		mm	706
Setting Pressure		kgf/cm ²	210
Working Pressure		kgf/cm ²	130 - 180
Oil Flow		LPM	130 - 170
Blow Rate		BPM	250 - 650
Max. Hydraulic Input Power		kW	50
Back Head N2 Gas Pressure		kgf/cm ²	11-14

*The specifications are subject to change without prior notice for quality improvement.

*Operating weight & Overall length include chisel, standard mounting bracket and hoses. It may vary depending on mounting bracket configuration



SMART CONNECT

OPTIONAL

With Smart Connect, you can easily stay on top of breaker maintenance.

It continuously monitors breaker data and sends service notifications directly to your PC, smartphone, or tablet. The system tracks essential information such as location, operating hours, and service intervals. Smart Connect can be factory-mounted before shipment or supplied as a self-mounting kit.

Once installed, Smart Connect takes the stress out of maintenance planning. It automatically monitors your breaker and alerts you whenever service is due.



GPS



DATA
VISUALIZATION



OPERATING HOURS



SERVICE INTERVAL



ALARMS



DATA LOGGER



MULTI DEVICE
CONNECT

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