



Husqvarna DXR 270

DXR 270 is a compact and remote-controlled demolition robot with low weight and 19 kW power. Thanks to its high power-to-weight ratio it is ideal for demolition work at construction sites with demand of low ground pressure or limited lifting possibilities. The arm delivers precise positioning of the tool and only requires minimal servicing. The outriggers are individually controlled and combined with large footprint provides superior stability which enables high workload.

DXR 270 is a versatile demolition robot for both the construction and process industry. Combine it with a variety of tools like hammers or our compact and versatile crushers and steel shearer.

For the toughest applications we recommend our additional feature packages. For DXR 270 we offer hydraulic protection, enhanced cooling and heat protection. This enables you to work with the machine in high ambient temperatures and with the tool in a high radiation heat. The packages can be ordered as accessories or installed direct from factory.



SUPERB POWER-TO-WEIGHT RATIO

Compact and powerful in relation to the low weight. Its large footprint enables a high workload.



FITS THROUGH ALL NORMAL DOORWAYS

With a compact design, only 78 cm in width the machine can access many working locations.



HIGH WORK EFFICIENCY

The low height provides good views over the machine and the low centre of gravity contributes to a stable operation.



SUPERIOR STABILITY

The outriggers are individually controlled, this combined with a large footprint provides superior stability enabling high workload on various surfaces.

Features Husqvarna DXR 270

- Hydraulic feature P1 installed from factory
- Enhanced cooling P2 installed from factory
- Heat protection P3 installed from factory
- Gives good access to confined spaces and high manoeuvrability.
- The set-up of the arm system combined with the software gives smooth and precise positioning of the tool.
- The bluetooth-operated remote control with user friendly interface makes it easy to read and control all parameters quickly.
- The arm has a stable, durable design with low weight.
- For high durability and strength which enables high workload and efficiency.
- Thanks to the covers of the main body, which are easy to open and detach for fast servicing.
- Our tools are predefined in the menu for highest performance of the tools. You can set parameters for your own individual preferences as well as for the arm system.
- The casted baseplate has integrated lift bails.
- The remote control can be worn over the shoulder in an ergonomic bar.
- Thanks to the remote control you can control the job from a distance.
- The powerful and strong LED lights provide high working efficiency and good control of the work.
- No manual greasing means longer service intervals.

TECHNICAL SPECIFICATION

Power	19 kW / 25.48 hp
Flow 50 / 60 Hz, l / min	65
System pressure, nominal max, Bar	200
System pressure, increased max, Bar	250
Pump type	Variable load-sensing axial piston pump
Terminal	Portable remote control
Communication	Radio or cable
Radio	Industrial Bluetooth, class 1
Range, radio	Up to 100 m
Battery	High-capacity Li-ion 1600 mAh
Reach (up/forward)	4.8 / 4.5 m / 188.98 / 177.17 inch
Control system	Modular, digital CAN-based PLC
Weight	1750 kg / 3858.02 lbs
Width, machine body, mm	780
Length, machine body, mm	2057 (incl. outriggers)
Height, machine body, mm	1035

