

Husqvarna DXR 270

DXR 270 is a compact 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 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 a large footprint providing 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 cylinder 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 the factory.

- Reach (up) **4.8 m**
- Reach **4.5 m**
(forward)

Article number : DEMOLITION ROBOT DXR

270 18.5 kW - 967 19 55-01



FEATURES

Want to take a closer look? Learn more about the product in depth by exploring its features and benefits.



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.



- Compact design and low weight
- Precise positioning
- User-friendly remote control
- Stable arm with low maintenance
- Casted baseplate in one piece
- Easy access for servicing
- Flexible set-up of individually parameters
- Easy transportation
- Comfortable operation
- Safer operation

- Unbeatable illumination
- Automatic greasing of the breaker
- Building demolition in most materials
- Ideal for many demolition jobs
- Indoors, outdoors and confined spaces
- Tough environments
- Hydraulic feature P1 installed from factory
- Enhanced cooling P2 installed from factory
- Heat protection P3 installed from factory

SPECIFICATIONS



Battery

Battery capacity

Battery type

2.25 Ah

Li-Ion

Specifications

Telescopic arm

Range of wireless transmission

Signal transmission

Radio

No

Up to 100 m

Radio or cable

**Industrial Bluetooth,
class 1**

Hydraulics

Oil capacity

Hydraulic oil flow

Hydraulic pressure, max

42 l

65 l/min

250 bar



Dimensions

Reach (forward)

Reach (up)

Product size length

Product size width

Product size height

Weight

4.5 m

4.8 m

2442 mm

780 mm

1367 mm

1750 kg