Demolition robots 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 LOUINING TO SERVICE STRUCTURE OF THE PARTY O 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

4.5 m Reach

(forward)

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1 от 3 4.6.2019, 11:18 ч.

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 large footprint provides superior stability enabling high workload or arious surface:



- · Compact design and low weight

- Stable arm with low maintenance
- Casted baseplate in one piece
- Easy access for servicing
- maintenance

 Easy access for servicing
 Flexible set-up of individually parameters
 Easy transportation
 Comfortable operation
 Safer operation

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- Safer operation

- able illumination
- Automatic greasing of the breaker
- Building demolition in most materials
- deal 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

4.6.2019, 11:18 ч. 2 от 3

SPECIFICATIONS



Battery

Battery capacity Battery type

2.25 Ah Li-lon

Hydraulics

Oil capacity Hydraulic oil flow Hydraulic pressure, max Hydraulic pump type

42 I 65 I/min 250 bar Variable loadsensing axial piston pump

Specifications

Telescopic arm Range of wireless transmission Signal transmission Radio

No **Up to 100 m** Radio or cable



.d)

J. size length

Juct size width

Product size height

Weight Reach (forward) 4.5 m 4.8 m 2442 mm 780 mm 1367 mm 1750 kg

3 от 3 4.6.2019, 11:18 ч.