

# Husqvarna DXR 300

DXR 300 is our most powerful remote-controlled demolition robot. Together with the hammer, SB 302, it has the highest power-to-weight ratio in its class on the market. With an impressive 22 kW power and only 78cm wide it fits through all normal doorways. This unique combination opens up a very wide application window. The arm delivers long reach, precise positioning of the tool and requires minimal servicing. The outriggers are individually controlled and combined with a large footprint providing superior stability which enables high workload. The robust DXR 300 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 300 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) **5.2 m**
- Reach **4.9 m**  
(forward)

Article number : DEMOLITION ROBOT DXR

300 22 kW - 967 19 56-01



## FEATURES

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



### High hitting force

When used with the SB 302 breaker it has the highest power to weight ratio in its class on the market.



### Superb power-to-weight ratio

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

### Tough environments

Efficient in tough environments, like the process industry

- Fits through all normal doorways
- Superior stability
- User-friendly remote control
- Compact design and low weight
- High work efficiency
- Stable arm with low maintenance
- Casted baseplate in one piece
- Easy access for servicing
- Flexible set-up of individually parameters
- Easy transportation

### Precise positioning

The set-up of the arm system combined with the software gives smooth and precise positioning of the tool.

- Comfortable operation
- Safer operation
- Unbeatable illumination
- Automatic greasing of the breaker
- Hydraulic feature P1 installed from factory
- Enhanced cooling P2 installed from factory
- Heat protection P3 installed from factory
- Ideal for many demolition jobs
- Indoors and outdoors

## 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**

**75 l/min**

**250 bar**



### Dimensions

Reach (forward)

Reach (up)

Product size length

Product size width

Product size height

Weight

**4.9 m**

**5.2 m**

**2827 mm**

**780 mm**

**1367 mm**

**1960 kg**