



DEMOLITION EQUIPMENT

HUSQVARNA DXR 145

Art.no: 970 50 97 05

DXR 145 is our most compact remote-controlled demolition robot with a 360 degrees rotatable arm. With 18.5 kW power and low weight it is a powerful machine specially developed for demolition work in cramped spaces where the job requires a maneuverable and compact machine with high demand of demolition efficiency. Equipped with a superior remote control for safer operation and easy maneuverability. DXR 145 is a versatile demolition robot for the construction and process industry. Combine it with a variety of tools like breaker or our compact and versatile crushers and steel shearer. For DXR 145 we recommend our extended hydraulic function and cylinder protection package as additional feature. The package can be ordered as an accessory or installed directly from the factory.

FEATURES



Increased performance

More than 20% increased performance in power, higher productivity and efficiency.



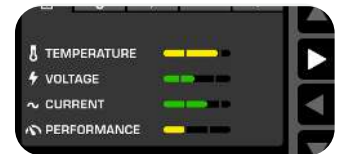
Safer operation

Fulfills third party approval in respect of EMC, functional safety requirements and high reliability levels (PLd) which ensures a safer work environment.



Superior remote control

Enables a pleasant experience and good operational control with high level of intuitive user-friendliness with large screen with optimised angle and adaptable to dark and bright surroundings. Enables you to work remote-controlled in the most challenging areas from a distance up to 300 m.



Live operating surveillance

The remote control delivers live information about machine status such as current, voltage, temperature as well as active faults and operating time without the need of external measuring equipment. For instant machine status, increased uptime and productivity.

TECHNICAL DATA HUSQVARNA DXR 145

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MOTOR

Rated input power	24.8 hp
Frequency	50/60 Hz

BATTERY

Battery chemistry	Li-Ion
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HYDRAULICS

Oil capacity	946.8 fl oz
Hydraulic oil flow	14 gal/min
Hydraulic pressure, max	3,626 psi

OTHER

Factory option	Extended hydraulic function & cylinder protection
Telescopic arm	No
Range of wireless transmission	Up to 300 m
Signal transmission	Radio/cable
Radio	2.4 GHz

DIMENSIONS

Reach (up)	174.1 in
Reach (forward)	145.67 in
Product size length	76 in
Product size width	30 in
Product size height	48 in
Weight	2,315 lbs
Packaging length (Calc)	90.551 in
Packaging width (Calc)	37.402 in
Packaging height (Calc)	59.055 in
Article gross weight (Calc)	2,614.682 lbs



View all product details on:

<https://www.husqvarnaconstruction.com/ca-en/demolition-equipment/dxr145/>



DEMOLITION ROBOT TOOLS
SB 152

Impact energy:
254 Joule
Weight:
326 lbs
Hydraulic oil flow:
11.88 gal/min
Impact frequency:
32 Hz



DEMOLITION ROBOT TOOLS
DCR 100

Jaw opening, max:
16.7 in
Crushing force:
3,334 lbs
Weight:
423 lbs
Hydraulic oil flow:
4.53 gal/min



DEMOLITION ROBOT TOOLS
DSS 200

Jaw opening, max:
7.9 in
Weight:
408 lbs
Hydraulic oil flow:
19.8 gal/min
Cutting force:
8,404 N



DEMOLITION ROBOT TOOLS
ER 50

Weight:
419 lbs
Hydraulic oil flow:
16 gal/min
Rotation angle:
360 °
Product size width:
19.7 in



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