



HUSQVARNA 570BTS

Husqvarna 570BTS is a powerful commercial back pack blower designed for demanding tasks. Large air flow and high air speed are provided by an efficient fan design together with the powerful X-Torq® engine. Commercial grade air filter gives long operating time and trouble free use. The harness has wide shoulder straps.



X-Torq® engine
The X-Torq® engine design reduces harmful exhaust emissions by up to 75% and increases fuel efficiency by up to 20%.



Comfort handle
Soft-grip handles for optimum comfort.



Fuel pump
Fuel pump designed for easy starting.



Commercial grade air filter
The 2-stage intake air filtration ensures long operation periods in dusty conditions.



High blowing capacity
The powerful and easy to start X-Torq® engine in combination with effective fan design delivers high air speed and high air flow.



Ergonomic harness
Comfortable, ventilated and load-reducing harness with hip belt and wide shoulder straps.

Additional features

Adjustable handles
Adjustable handles for superior comfort.

LowVib®
Dampeners between the engine and chassis effectively reduce vibrations.

Ergonomic handle
The handle can be angled and has rubber inserts for a stable, comfortable grip.

Cruise control
Fan speed can be set for easier handling.

Technical data

Engine specification

Cylinder displacement	65.6 cm ³ / 4 cu.inch
Cylinder bore	47.5 mm / 1.9 inch
Cylinder stroke	37 mm / 1.5 inch
Power output	2.9 kW
Maximum power speed	8000 rpm

Engine specification

Power output	2.9 kW
Fuel consumption	431 g/kWh ()

Emission data EPA

CO, g/kWh	536 g/kWh
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Noise data

Sound power level, guaranteed (LWA)	110 dB(A)
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Fuel tank volume	2.2 lit / 74.4 fl oz
Fuel consumption	431 g/kWh
Ignition module air gap	0.3 mm / 0 "
Idling speed	2000 rpm
Spark plug	NGK CMR7H
Electrode gap	0.65 mm / 0 "

Article data

Air flow in housing	27.5 m ³ /min / 971.5 cfm
Air flow in pipe	21.8 m ³ /min / 770 cfm
Air speed	105.6 m/s / 236.2 mph
Air speed (round nozzle)	105.6 m/s / 236 mph
Air speed (flat nozzle)	90.3 m/s / 202 mph

Vibration & noise data

Equivalent vibration level (ahv, eq) handle	1.8 m/s ²
Sound pressure level at operators ear	99 dB(A)
Sound power level, guaranteed (LWA)	110 dB(A)
Sound pressure (15m)	76 dB(A)

Equipment

OEM Nozzle type	Round
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Overall dimensions

Weight	11.2 kg / 24.5 lbs
Tube length	1197 mm / 47.1 inch
Tube diameter	72 mm / 2.8 "

Logistical Data

Weight incl. packaging	14.83 kg / 32.7 lbs
Weight packaging	13.5 kg / 29.8 lbs
Packaging size, LxWxH	540x550x530 mm / 21.26x21.65x20.87 inch
Pallet Size, LxWxH	580x405x530mm / 0x0x0inch
Pallet quantity	16
Products per 20ft container	160 pcs
Products per 40ft container	320 pcs
Products per 40ft HC container	320 pcs

Sound preassure at operators ear	99 dB(A)
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Vibration data

Uncertainty - Equivalent vibration level	1 m/s ²
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Metals

Plastics

Rubber

Accessories