



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.



Easier cold starting

Removes air from carburetor and fuel system for easy starting.



Comfort handle

Soft-grip handles for optimum comfort.

X-Torq® engine

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



Commercial grade air filter

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



FEATURES

- X-Torq® engine cuts emission and fuel consumption
- Comfortable handles
- Air purge for easier cold starting
- 2-stage intake air filtration results in less down time
- Effective fan design provide high blowing capacity
- Offset handle makes the blow forces easier to control
- Comfortable, load-reducing harness
- Adjustable handle increased comfort
- Comfortable handle design
- LowVib® reduce vibrations
- Air speed cruise control

Technical Specifications	
CAPACITY	
Air flow in housing	28 m ³ /min
Air flow in pipe	22 m ³ /min
Air speed	105.6 m/s
Air speed (flat nozzle)	91 m/s
Air speed (round nozzle)	106 m/s
Blowing Force	37 N
Clutch engagement upper limit	18000 rpm
Idling speed	2000 rpm
Idling upper limit	3200 rpm
Maximum power speed	8000 rpm
Max engine/motor	7250 rpm
Power output	2.9 kW
Racing speed lower limit	7400 rpm
CERTIFICATIONS	
Commercial Warranty	2 Years
Homeowner Warranty	2 Years
DIMENSIONS	
Article gross weight	13500 g
Article net weight	11200 g
Tube diameter	72 mm
Tube length	1197 mm
Weight	11.2 kg
ENGINE	
Carburetor	Diaphragm
Cylinder bore	47.5 mm
Cylinder displacement	65.6 cm ³
Cylinder stroke	37 mm
Electrode gap	0.65 mm
Fuel tank volume	2.2 l
Fuel consumption	431 g/kWh
Idling speed	2000 rpm
Ignition module air gap	0.3 mm
Maximum power speed	8000 rpm
Power output	2.9 kW
Spark plug	NGK CMR7H
EQUIPMENT	
Nozzle type	Round
Vacuum Kit	No
LUBRICANTS	
Fuel consumption	431 g/kWh
Fuel tank volume	2.2 l
Power/fuel type	Gasoline
MATERIALS	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper	3500 g
Paper + Cardboard total	3500 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	25 g
Plastic total	25 g
PS/EPS/HIPS total	0 g
PACKAGING	
Packaging height	405 mm
Packaging length	580 mm
Packaging volume	124.50 dm ³
Packaging width	530 mm
Pallet layers	2
Quantity in Master pack	1
EMISSION DATA	
Exhaust emissions (CO average)	436.9 g/kWh
Exhaust emissions (CO average)	536 g/kWh
Exhaust emissions (CO average)	703.3 g/kWh

Technical Specifications

Exhaust emissions (CO2 EU V)	680 g/kWh
Exhaust emissions (HC average)	58.7 g/kWh
Exhaust emissions (NOx average)	0.9 g/kWh
EMISSION DATA EPA	
Exhaust emissions (CO average)	536 g/kWh
EMISSION DATA EU	
Exhaust emissions (CO average)	436.9 g/kWh
Exhaust emissions (CO average)	703.3 g/kWh
Exhaust emissions (HC average)	58.7 g/kWh
Exhaust emissions (NOx average)	0.9 g/kWh
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	110 dB(A)
Sound pressure (15m)	76 dB(A)
Sound pressure level at operators ear	99 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	1.8 m/s ²
Daily Vibration Exposure (A8)	1.1 m/s ²
Daily Vibration Time (Time factor)	3 h
Equivalent vibration level (ahv, eq) handle	1.8 m/s ²