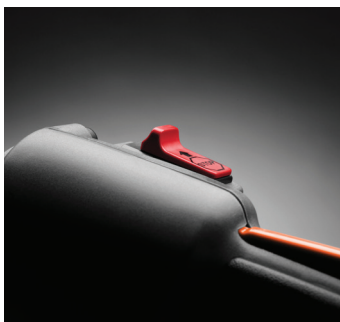




HUSQVARNA 525BX

Powerful and well-balanced handheld blower for professional use. The patented X-torc engine technology in combination with the special fan and housing design means high blowing capacity that is easy to control. The anti-vibration system Low Vib makes work less strenuous – even during long shifts. And all intuitive controls, i.e. Cruise Control, contribute to efficient and convenient operation at all times.



Auto return stop switch

Stop switch automatically resets to the ON position for trouble-free starting.



Adjustable tube length

The blowing tube length is adjustable for best performance.

X-Torc® engine

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



Easier cold starting

Starting a cold engine requires less effort thanks to the air purge.



FEATURES

- X-Torq® engine cuts emission and fuel consumption
- Adjustable tube length
- Auto return stop switch for easy starting
- Air purge for easier cold starting
- Air speed cruise control
- Easy to operate with in lined air outlet

Technical Specifications	
CAPACITY	
Air flow in housing	14 m ³ /min
Air flow in pipe	13 m ³ /min
Air speed (flat nozzle)	86 m/s
Air speed (round nozzle)	70 m/s
Blowing Force	15 N
Idling speed	3000 rpm
Maximum power speed	7300 rpm
Power output	0.9 kW
Torque, max.	1.15 Nm
Torque, max. at rpm	6000 rpm
DIMENSIONS	
Article gross weight	7660 g
Article net weight	6500 g
Tube diameter	68 mm
Tube length	550 mm
Weight	4.3 kg
ENGINE	
Cylinder bore	34 mm
Cylinder displacement	25.4 cm ³
Cylinder stroke	28 mm
Electrode gap	0.65 mm
Engine Family CARB	FHQZS.0254GQ
Engine Family EPA	FHQZS.0254GQ
Fuel tank volume	0.45 l
Fuel consumption	518 g/kWh
Idling speed	3000 rpm
Ignition module air gap	0.3 mm
Maximum power speed	7300 rpm
Power output	0.9 kW
Spark plug	NGK BPMR8Y
EQUIPMENT	
OEM Nozzle type	Round+ Flat
LUBRICANTS	
Fuel consumption	518 g/kWh
Fuel tank volume	0.45 l
Lubricant type	Husqvarna 2 stroke or equiv. at 50:1
Power source	Petrol
Power/fuel type	Gasoline
MATERIALS	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper	131 g
Paper + Cardboard total	131 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	0 g
Plastic total	0 g
PS/EPS/HIPS total	0 g
PACKAGING	
Packaging height	400 mm
Packaging length	460 mm
Packaging volume	71.76 dm ³
Packaging width	390 mm
Pallet layers	5
Quantity in Master pack	1
EMISSION DATA	
Exhaust emissions (CO average)	379.85 g/kWh
Exhaust emissions (CO average)	988 g/kWh
Exhaust emissions (CO2 EU V)	1110 g/kWh
Exhaust emissions (HC average)	25.99 g/kWh
Exhaust emissions (NOx average)	0.29 g/kWh
EMISSION DATA CARB	
Engine Family CARB	FHQZS.0254GQ
EMISSION DATA EU	
Exhaust emissions (CO average)	379.85 g/kWh
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Exhaust emissions (HC average)	25.99 g/kWh
Exhaust emissions (NOx average)	0.29 g/kWh

Technical Specifications**SOUND AND NOISE**

Sound power level, guaranteed (LWA)	106 dB(A)
Sound power level, measured	104 dB(A)
Sound pressure level at operators ear	91 dB(A)

VIBRATION

Daily Vibration (Aeqv)	1.2 m/s ²
Daily Vibration Exposure (A8)	0.5 m/s ²
Daily Vibration Time (Time factor)	1.5 h
Equivalent vibration level (ahv, eq) handle	1.2 m/s ²