

BX75

BX75 Pneumatic Piercing Tool

PRODUCT OVERVIEW

Contractor model for general trenchless utility work

Built for accurate underground utility crossings, the BORVEX BX75 delivers dependable impact performance in a compact professional platform. Designed for contractors installing fiber, gas, water, electrical, and communication service lines.



KEY SPECIFICATIONS

OUTSIDE DIAMETER

75 mm

OVERALL LENGTH

1170 mm

WEIGHT

25 kg

AIR CONSUMPTION

0.6-1.5 m3/min

OPERATING AIR PRESSURE

0.4-0.8 MPa

IMPACT FREQUENCY

2.2-3.0 Hz

COMPLETE TECHNICAL SPECIFICATIONS

SPECIFICATION	VALUE
Model	BX75
Tool Type	Pneumatic Piercing Tool
Outside Diameter	75 mm
Overall Length	1170 mm
Weight	25 kg
Impact Frequency	2.2-3.0 Hz
Operating Air Pressure	0.4-0.8 MPa
Air Consumption	0.6-1.5 m3/min
Recommended Bore Diameter	40-140 mm
Standard Pipe Diameter	63 mm
Connection	G1/2"
Recommended Compressor	Contact BORVEX
Specifications Status	Confirmed

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APPLICATIONS

Designed for trenchless underground utility installations across common service-line applications.

Fiber Optic Installation

For underground conduit and communication service crossings.

Gas Service Lines

For trenchless installation of compatible underground gas service pathways.

Water Service Lines

For utility crossings and service-line installation beneath driveways and landscaped areas.

Electrical Conduit

For underground electrical conduit and service pathway installations.

Road and Driveway Crossings

For trenchless utility crossings where reducing surface disruption is important.

SELECTION AND COMPRESSOR NOTICE

Final tool and compressor selection must be confirmed based on installation diameter, bore distance, soil conditions, hose configuration, compressor output and jobsite requirements. Contact BORVEX before purchase or operation.

CONTACT BORVEX

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Specifications are subject to revision as product development and documentation are updated. Verify current technical requirements with BORVEX before purchase, setup or operation.

Product imagery may be representative where final model photography is pending.

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