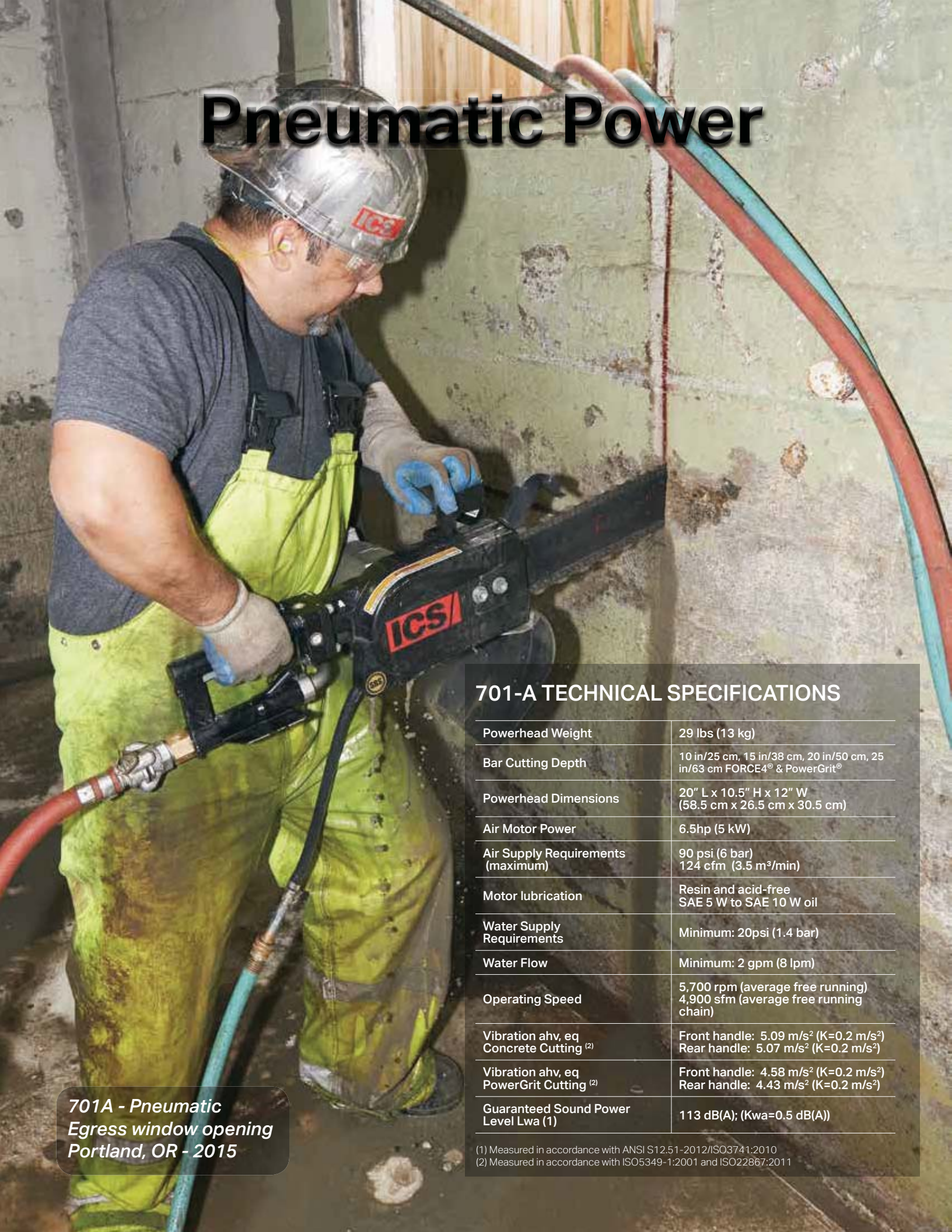


Pneumatic Power



701-A TECHNICAL SPECIFICATIONS

Powerhead Weight	29 lbs (13 kg)
Bar Cutting Depth	10 in/25 cm, 15 in/38 cm, 20 in/50 cm, 25 in/63 cm FORCE4® & PowerGrit®
Powerhead Dimensions	20" L x 10.5" H x 12" W (58.5 cm x 26.5 cm x 30.5 cm)
Air Motor Power	6.5hp (5 kW)
Air Supply Requirements (maximum)	90 psi (6 bar) 124 cfm (3.5 m ³ /min)
Motor lubrication	Resin and acid-free SAE 5 W to SAE 10 W oil
Water Supply Requirements	Minimum: 20psi (1.4 bar)
Water Flow	Minimum: 2 gpm (8 lpm)
Operating Speed	5,700 rpm (average free running) 4,900 sfm (average free running chain)
Vibration ahv, eq Concrete Cutting ⁽²⁾	Front handle: 5.09 m/s ² (K=0.2 m/s ²) Rear handle: 5.07 m/s ² (K=0.2 m/s ²)
Vibration ahv, eq PowerGrit Cutting ⁽²⁾	Front handle: 4.58 m/s ² (K=0.2 m/s ²) Rear handle: 4.43 m/s ² (K=0.2 m/s ²)
Guaranteed Sound Power Level Lwa (1)	113 dB(A); (Kwa=0.5 dB(A))

**701A - Pneumatic
Egress window opening
Portland, OR - 2015**

(1) Measured in accordance with ANSI S12.51-2012/ISO3741:2010

(2) Measured in accordance with ISO5349-1:2001 and ISO22867:2011

For Cutting Concrete & Pipe

701-A

Built tough to stand up to everyday use in the harsh environment of concrete cutting. Cut with ease, speed and portability through reinforced concrete, brick, block, concrete pipe, ductile iron, cast iron, PVC and natural stone. The ICS powerful pneumatic power cutter is designed to cut through walls, floors and columns in a single pass.

701-A

701-A PG



701-A PNEUMATIC POWER CUTTERS AND CONSUMABLES

PART NUMBER	DESCRIPTION
573511	ICS 701-A Powerhead
574173	ICS 701-A Package with 15 in/38 cm Guidebar & FORCE4 chain
574171	ICS 701-A Package with 15 in/38 cm Guidebar & PowerGrit Chain
574172	ICS 701-A Package with 20 in/50 cm Guidebar & PowerGrit Chain
529829	ICS 701-A Guidebar 10 in/25 cm
523080	ICS 701-A Guidebar 15 in/38 cm
529767	ICS 701-A Guidebar 20 in/50 cm
525320	ICS 701-A Guidebar 25 in/63 cm
531743	ICS FORCE4-25 chain 10 in/25 cm
525342	ICS FORCE4-29 chain 15 in/38 cm
531749	ICS FORCE4-34 chain 20 in/50 cm
525345	ICS FORCE4-40 chain 25 in/63 cm
531745	ICS FORCE4-25 Premium L chain 10 in/25 cm
525343	ICS FORCE4-29 Premium L chain 15 in/38 cm
531751	ICS FORCE4-34 Premium L chain 20 in/50 cm
525346	ICS FORCE4-40 Premium L chain 25 in/63 cm

PART NUMBER	DESCRIPTION
531739	ICS FORCE4-25 Premium S chain 10 in/25 cm
531735	ICS FORCE4-29 Premium S chain 15 in/38 cm
531741	ICS FORCE4-34 Premium S chain 20 in/50 cm
531737	ICS FORCE4-40 Premium S chain 25 in/63 cm
531747	ICS FORCE4-25 Abrasive chain 10 in/25 cm
525344	ICS FORCE4-29 Abrasive chain 15 in/38 cm
531753	ICS FORCE4-34 Abrasive chain 20 in/50 cm
525347	ICS FORCE4-40 Abrasive chain 25 in/63 cm
537764	ICS PowerGrit Chain 15 in/38 cm
537765	ICS PowerGrit Chain 20 in/50 cm
545017	ICS PowerGrit Chain 25 in/63 cm
571504	ICS FORCE4-25 Premium S wide kerf (.375) chain 10 in/25 cm
570943	ICS FORCE4-29 Premium S wide kerf (.375) chain 15 in/38 cm
571505	ICS FORCE4-34 Premium S wide kerf (.375) chain 20 in/50 cm
571506	ICS FORCE4-40 Premium S wide kerf (.375) chain 25 in/63 cm
565065	ICS 701-A Drive Sprocket
575013	Airpac, pneumatic power cutter oiler
575130	Oiler, with hose whip 1/2" hose 3/4" fitting x 6ft.
70636	Tensioner Kit
70619	Tensioning Scrench

Did you know...

ICS offers a FORCE4 Premium S wide kerf chain (.375). It's ideal for header installations and much more

Always use an in-line oiler (ICS p/n 575130) or air pac (ICS p/n 575013) to provide continuous lubrication to the air motor. This will increase the life of the saw and reduce down time.