

Portable Band Saws Electric • Air • Hydraulic

Fast, on-site cutting of pipe up to 8" diameter

Cold cutting saws for industry, including refineries, chemical plants, utilities, construction, offshore oil, mining, marine and demolition



Electric Band Saws



Deep Throat™:
Cut 7" round or 7" x 7"

Wide Mouth™:
Cut 8" round or 9" x 8 1/2"

- Fast, deep, cold cutting of pipe, conduit, bolts, cable, angle iron, structural steel, chain and more
- Cut steel, stainless steel, Inconel, chrome, Hastelloy, aluminum, copper, iron, fiberglass, plastics, wood and more
- Vise clamps available for straight cutting of round, square and angular materials



Scan to Learn More

Electric Band Saws

6 Amp, 220VAC

Model No.	Cutting Capacity	Blade Speed (ft/sec)	Overall Length	Wt. (lbs.)
Deep Throat™ – Stainless Steel housing				
5 6078 0010-220	7" OD / 7" x 7"	5.5-6.8*	29"	31
Wide Mouth™ – Stainless Steel housing				
5 6079 0010-220	7" OD 7" x 9 1/2"	5.6-6.8*	31 1/2"	32

*variable speed.

Pneumatic AirBand™ Saws



Standard:
Cut 4 3/4" round or 4 1/2" x 4 3/4"



ATEX Certified

BELOW MODELS ONLY



5 6093 0010:
Cut 4" round or 4" x 4"

Includes stationary cutting table and vise



Deep Throat™:
Cut 7" round or 7" x 7"

Wide Mouth™:
Cut 8" round or 9" x 8 1/2"

Pneumatic Band Saws

Model No.	Cutting Capacity	Motor Power (90 PSI)	Blade Speed (ft/sec)	Overall Length	Wt. (lbs.)
Standard AirBand™ – Aluminum Housing; 1/4" NPT ID Air Connection; 3/8" Air Hose					
5 6003 0011	4 3/4" OD / 4 1/2" x 4 3/4"	20 CFM	2.2-3.3*	21 1/2"	14
5 6093 0010	4" OD / 4" x 4"	19 CFM	5.75	25"	17*
Deep Throat™ AirBand – Stainless Steel housing; 1/2" NPT ID Air Connection; 1/2" Air Hose					
5 6031 0010 N	7" OD / 7" x 7"	43 CFM	4.0-4.9*	28 3/4"	28
Wide Mouth™ AirBand – Stainless Steel housing; 1/2" NPT ID Air Connection; 1/2" Air Hose					
5 6062 0010	7" OD / 7" x 9 1/4"	43 CFM	4.0-4.9*	31"	35

5 6093 0010 model weight is only of the saw, weight is 48 lbs with stationary cutting table and vise.

Hydraulic Band Saws

1.6 HP; Oil Flow: 4 GPM @ 2000 PSI; 1/2" FF (HTMA) Couplings

Model No.	Cutting Capacity	Blade Speed (ft/sec)	Overall Length	Wt. (lbs.)
Standard – Stainless Steel housing				
5 6043 0010	4" OD / 4" x 4"	4.2	22"	23
Deep Throat™ – Stainless Steel housing				
5 6041 0010	7" OD / 7" x 7"	4.2	28 3/4"	30
Wide Mouth™ – Stainless Steel housing				
5 6054 0010	7" OD / 7" x 9 1/2"	4.2	33"	36

Hydraulic Band Saws



ATEX Certified

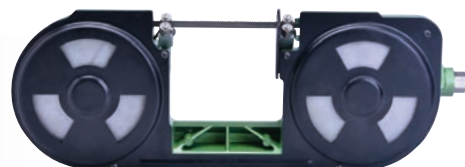


Standard:
Cut 4" round or 4" x 4"

Deep Throat™:
Cut 7" round or 7" x 7"

Wide Mouth™:
Cut 8" round or 9" x 8 1/2"

*Optional blade guards available for CS Unitec Band Saws
P/N 1 1022 0196*



Portable Band Saw Blades and Accessories

M42 Cobalt Steel SuperBand™ Saw Blades

Blades for Models 5 6093 0010 (3/pk.)

Exact blade dimensions: 1335mm L x 13mm W x .65mm T

No. 9 2506 0690	24 TPI	Cuts material 1/8" - 1/4" thick
No. 9 2506 0680	18 TPI	Cuts material 3/16" - 1/2" thick
No. 9 2506 0660	10/14 TPI*	Cuts material 3/16" - 1/2" thick
No. 9 2506 0650	8/12 TPI*	Cuts material 1/2" and thicker



Blades for Model 5 6003 0011 and 5 6043 0010 (per pc.)

Blade dimensions: 44 7/8" L x 1/2" W x .025" T

No. 9 2506 0010	18 TPI	Cuts material 1/8" - 1/4" thick
No. 9 2506 0020	14 TPI	Cuts material 3/16" - 1/2" thick
No. 9 2506 0030	10/14 TPI*	Cuts material 3/16" - 1/2" thick
No. 9 2506 0040	8/12 TPI*	Cuts material 1/2" and thicker



Deep Throat™ Blades (Models 5 6031 0010, 5 6078 0010-220 and 5 6041 0010) (per pc.)

Blade dimensions: 66" L x 5/8" W x .025" T

No. 9 2506 0220	14 TPI	Cuts material 3/16" - 1/2" thick
No. 9 2506 0230	10/14 TPI*	Cuts material 3/16" - 1/2" thick
No. 9 2506 0240	8/12 TPI*	Cuts material 1/2" and thicker
No. 9 2506 0200	8 TPI	Cuts material 3/4" and thicker



Wide Mouth™ Blades (Model Nos. 5 6062 0010, 5 6079 0020-220 and 5 6054 0010) (per pc.)

Blade dimensions: 71" L x 5/8" W x .025" T

No. 9 2506 0350	10/14 TPI*	Cuts material 3/16" - 1/2" thick
No. 9 2506 0340	8/12 TPI	Cuts material 1/2" and thicker
No. 9 2506 0330	6/10 TPI	Cuts material 3/4" and thicker



* Variable tooth pitch (10/14 TPI and 8/12 TPI) saw blades cut faster and last longer than standard pitch blades. Varying tooth size and gullet depth reduce harmonic vibration for quieter, more efficient cutting.

Vise Clamps for Accurate Cuts

- Securely clamp to round, square and angular materials for straight cutting
- Easily attach to CS Unitec Portable Band Saws

Clamp-on vise for 4-3/4" Band Saws

Model No. 5 6030 9000

(for saw 5 6043 0010)

Max. material size – rounds: 4 3/4"; squares: 4 1/2"; angles: 4 1/2"

Clamp-on vise for 7" Deep Throat™ Band Saws

Model No. 5 6031 9400

(for saw 5 6031 0010, 5 6078 0010-220 and 5 6041 0010)

Max. material size – rounds: 7"; squares: 5"; angles: 5"

