

U.S. SAWS

Tools for Waterworks, Utility, and Underground

2016 Product Catalog



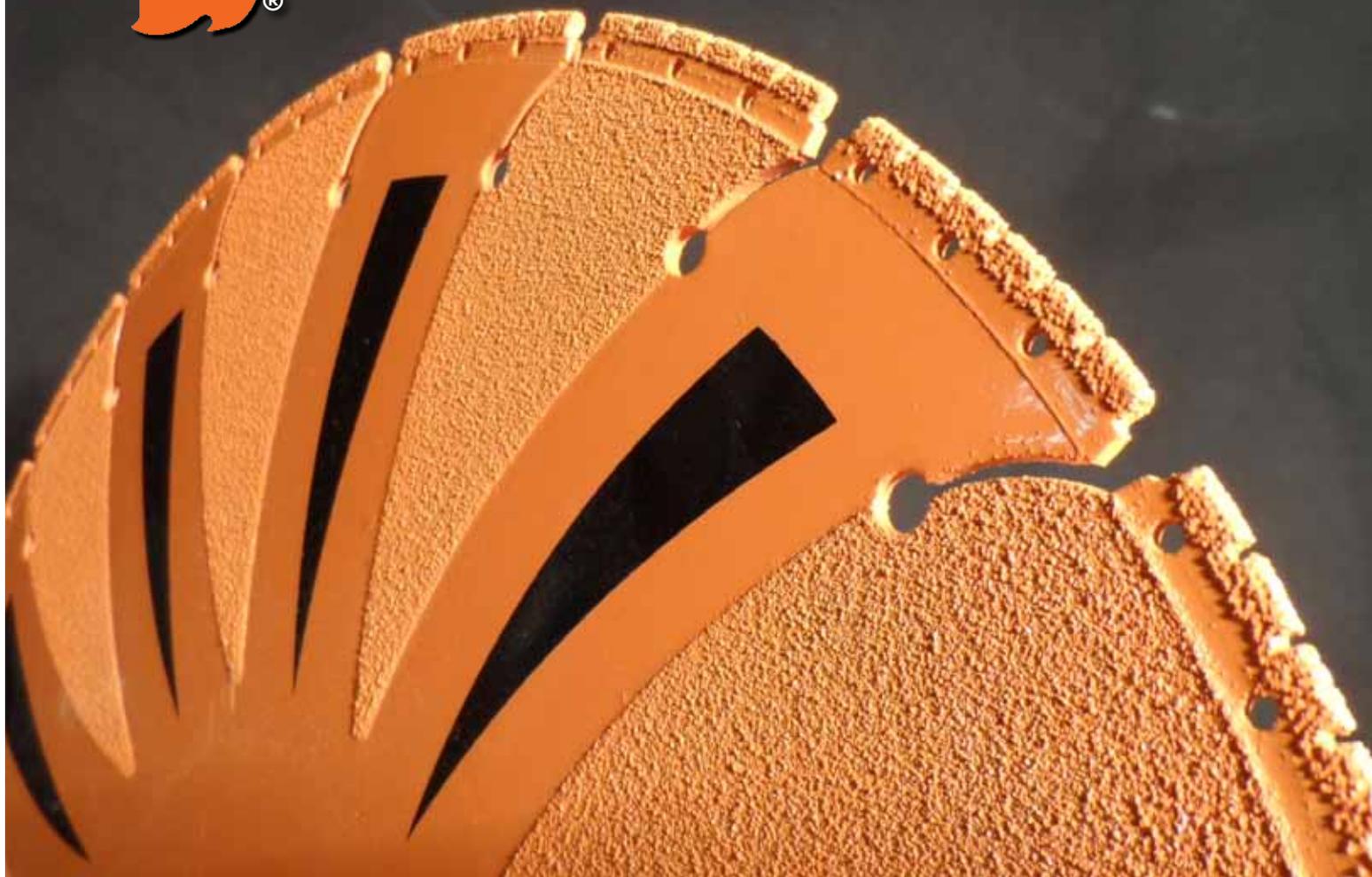
Toll-Free 866-987-7297
www.ussaws.com

TIGER TOOTH - OUR PREMIER PIPE CUTTING BLADE



The Tiger Tooth blade cuts **EVERYTHING!**

This blade gives you the best value per cut.
Life is measured in *hundreds* of cuts in pipe!



TIGER TOOTH AND OTHER PIPE CUTTING BLADES



Tiger Tooth

Our Premier Pipe Cutting Blade

Vacuum braised diamond grit blade for exceptionally fast, smooth cutting in nearly all materials. Best value per cut. Side grit protection. Not recommended for concrete or asphalt applications. Life measured in hundreds of cuts in pipe cutting applications.

Applications: Ductile Iron Pipe, Plastic Pipe, Cast Iron, Rebar, Angle Iron, Threaded Rod, Reinforced Concrete Pipe*, Wood, Rescue Applications
Usage: Handheld Saws & Chop Saws

APB04080	4x080x5/8-7/8	APB10095	10x095x1 w/DPH
APB45080	4.5x080x5/8-7/8	APB12125	12x125x1-20mm **
APB07090	7x090x7/8	APB14125	14x125x1-20mm **
APB08095	8x095x7/8	APB16125	16x125x1-20mm **



Tiger Tooth II

Vacuum braised diamond grit blade for exceptionally fast, smooth cutting in nearly all materials. Designed for use on 20mm arbor saws. Solid core, one piece blade with no welds. Holes in core allow for faster cutting in wet pipe. No side grit.

Applications: Ductile Iron Pipe, Plastic Pipe, Cast Iron, Rebar, Angle Iron, Threaded Rod, Reinforced Concrete Pipe*, Wood, Rescue Applications
Usage: Handheld Saws & Chop Saws

APA12125C	12x125x20mm
APA14125C	14x125x20mm



Pipe Piranha

Laser welded blade for exceptionally fast, smooth cutting. Side grit protection. Capable for light use in concrete.

Applications: Ductile Iron Pipe, Plastic Pipe, Clay Pipe
Usage: Handheld Saws & Chop Saws

EPB12125	12x125x1-20mm **
EPB14125	14x125x1-20mm **
EPB16125	16x125x1-20mm **

* Reduced Life Expectancy

** Also Available with Solid 20mm Arbor

www.ussaws.com



PIPE CUTTING BLADES



Premium Dos Seggie

Premium multipurpose blade for excellent wear in all cutting applications. Laser welded blade for exceptionally fast, smooth cutting in nearly all materials.

Applications: Ductile Iron Pipe, Plastic Pipe, Cast Iron, Rebar, Angle Iron, Threaded Rod, Reinforced Concrete Pipe, Concrete, Asphalt*, Clay Pipe

Usage: Handheld Saws & Chop Saws

PXX12125	12x125x1-20mm **
PXX14125	14x125x1-20mm **
PXX16125	16x125x1-20mm **

Dos Seggie

Multipurpose blade for nearly all cutting applications. Laser welded blade for exceptionally fast, smooth cutting in nearly all materials.

Applications: Ductile Iron Pipe, Plastic Pipe, Asphalt, Concrete

Usage: Handheld Saws & Chop Saws

DXX12125	12x125x1-20mm **
DXX14125	14x125x1-20mm **
DXX16125	16x125x1-20mm **



* Reduced Life Expectancy

** Also Available with Solid 20mm Arbor

1-866-987-7297

GENERAL CONSTRUCTION BLADES

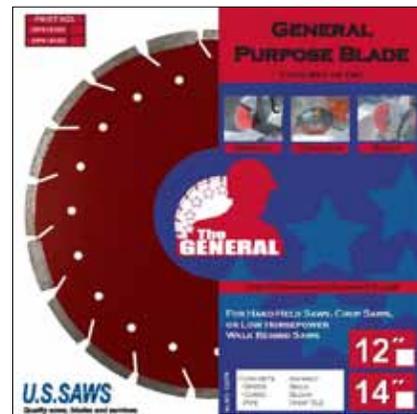


The General

Excellent laser welded general purpose blade. Kicker segments for undercut protection in asphalt.

Applications: Asphalt, Cured Concrete, Concrete Pipe, Brick, Block, Roof Tile
Usage: Handheld Saws, Chop Saws, and Walk Behind Saws
(low horsepower - 20HP or less)

GPS12125	12x125x1-20mm **
GPS14125	14x125x1-20mm **
GPS16125	16x125x1-20mm **
GPS18142	18X142X1-20mm **



The Lieutenant

Applications: Asphalt, Cured Concrete, Green Concrete, Concrete Pipe, Brick, Block, Roof Tile

Usage: Handheld Saws & Chop Saws

GPL12125	12x125x1-20mm **
GPL14125	14x125x1-20mm **
GPL16125	16x125x1-20mm **

** Also Available with Solid 20mm Arbor

www.ussaws.com



ASPHALT BLADES



Major Asphalt

Excellent laser welded blade for asphalt. Kicker segment for undercut protection.

Applications: Asphalt, Asphalt Over Concrete, Green Concrete

Usage: Handheld Saws, Chop Saws, and Walk Behind Saws
(low horsepower - 20HP or less)

Ask about WAA series of Pro wet cut asphalt blades for more sizes and large walk behind applications.

DAS12125	12x125x1-20mm **
DAS14125	14x125x1-20mm **
DAS16125	16x125x1-20mm **



**** Also Available with Solid 20mm Arbor**

1-866-987-7297

CONCRETE BLADES



Colonel Concrete

High quality laser welded blade for cured concrete. Turbo segments for fast cutting.

Applications: Concrete Pipe, Cured Concrete, Brick, Block
Usage: Handheld Saws, Chop Saws, and Walk Behind Saws
(low horsepower - 20HP or less)

Ask about WCA series of Pro wet cut concrete blades for more sizes and large walk behind applications.

STA12125	12x125x1-20mm **
STA14125	14x125x1-20mm **
STA16125	16x125x1-20mm **
STA18135	18X135X1-20mm **



Black Ops

Applications: Cured Concrete, Green Concrete, Concrete Pipe, Brick, Block, Roof Tile
Usage: Handheld Saws & Chop Saws

LCS12125	12x125x1-20mm **
LCS14125	14x125x1-20mm **

** Also Available with Solid 20mm Arbor

www.ussaws.com



PROFESSIONAL DIAMOND BLADES

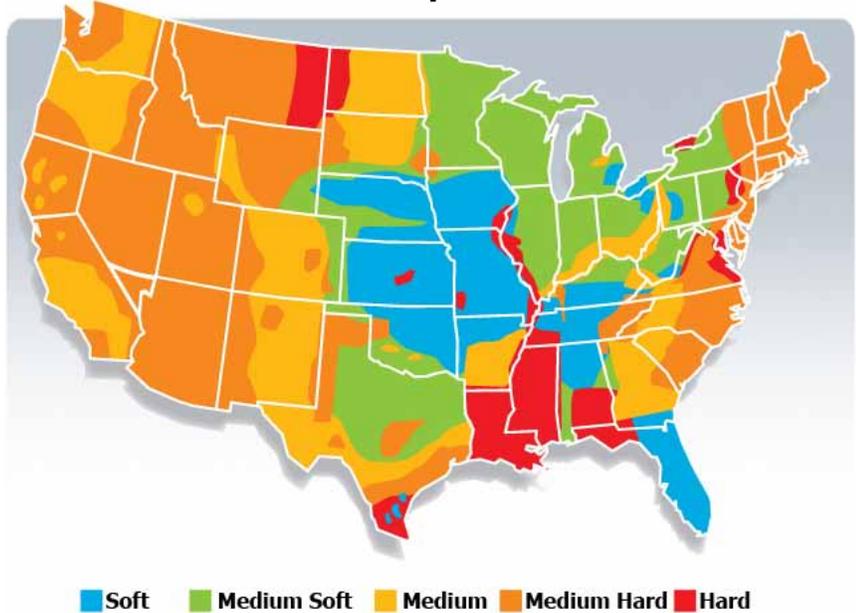
Blade Consistency - U.S. Saws' blades start with a consistent steel core which then have diamond segments laser-welded on all blades. Precise calculations are taken and blade bonds are able to be duplicated time after time.

Consistent Diamond Depth - All U.S. Saws' diamond blades have a complete .275" of diamond depth. Greater diamond depth blades are available upon request.

Segment Widths - Other segment widths are available on request.

Machine Spec Tensioning - U.S. Saws' blades are tensioned specific to each blade size, evenly distributing and balancing the steel throughout the entire blade. All blades are pre-run and tested to meet the correct machine RPM speeds.

Concrete Hardness Map for the United States



Cured Concrete Diamond Blades



Standard		Premium		Professional	
Size	Part Number	Size	Part Number	Size	Part Number
12x125x1	WCA12125S	12x125x1	WCA12125P	12x125x1	WCA12125U
12x250x1	WCA12250S	12x250x1	WCA12250P	12x250x1	WCA12250U
14x125x1	WCA14125S	14x125x1	WCA14125P	14x125x1	WCA14125U
14x250x1	WCA14250S	14x250x1	WCA14250P	14x250x1	WCA14250U
16x125x1	WCA16125S	16x125x1	WCA16125P	16x125x1	WCA16125U
18x125x1	WCA18125S	18x135x1	WCA18135P	18x135x1	WCA18135U
20x145x1	WCA20145S	20x135x1	WCA20135P	20x135x1	WCA20135U
24x160x1	WCA24160S	24x145x1	WCA24135P	24x145x1	WCA24135U
		26x145x1	WCA26145P	26x145x1	WCA26145U
		30x160x1	WCA30160P	30x160x1	WCA30160U
		36x160x1	WCA36160P	36x160x1	WCA36160U

Asphalt & Green Concrete Diamond Blades



Standard		Premium		Professional	
Size	Part Number	Size	Part Number	Size	Part Number
12x125x1	WAA12125S	12x125x1	WAA12125P	12x125x1	WAA12125U
12x250x1	WAA12250S	12x250x1	WAA12250P	12x250x1	WAA12250U
14x125x1	WAA14125S	14x125x1	WAA14125P	14x125x1	WAA14125U
14x250x1	WAA14250S	14x250x1	WAA14250P	14x250x1	WAA14250U
16x125x1	WAA16125S	16x125x1	WAA16125P	16x125x1	WAA16125U
18x125x1	WAA18145S	18x135x1	WAA18135P	18x135x1	WAA18135U
20x145x1	WAA20145S	20x135x1	WAA20135P	20x135x1	WAA20135U
24x160x1	WAA24160S	24x145x1	WAA24135P	24x145x1	WAA24135U
		26x145x1	WAA26145P	26x145x1	WAA26145U
		30x160x1	WAA30160P	30x160x1	WAA30160U
		36x160x1	WAA36160P	36x160x1	WAA36160U

1-866-987-7297

ABRASIVE WHEELS

High-speed reinforced wheels for use on handheld saws are made with a combination of grit, resin, and fiberglass. They are available in three grit combinations and two different grades.



Tiger Abrasive

Tiger Abrasive Combination Blade

Combination Silicon Carbide / Aluminum Oxide Abrasive Wheel for Cutting Ductile Iron with a Universal Arbor for Use on All Saws

Part Number	Size
MN37843UA	14x1/8x1/20mm Universal Arbor



Premium Wheel (ME)



Value Wheel (MA)

Application: Steel

	12x5/32x20mm Aluminum Oxide Wheel	12x5/32x1 Aluminum Oxide Wheel	14x5/32x20mm Aluminum Oxide Wheel	14x5/32x1 Aluminum Oxide Wheel	16x5/32x1 Aluminum Oxide Wheel
Premium Wheels	ME16136	ME16137	ME16140	ME16139	ME16204
Value Wheels	MA32126	MA32125	MA32146	MA32145	N/A

Application: Masonry, Non-Ferrous

	12x5/32x20mm Silicon Carbide Wheel	12x5/32x1 Silicon Carbide Wheel	14x5/32x20mm Silicon Carbide Wheel	14x5/32x1 Silicon Carbide Wheel
Premium Wheels	ME16156	ME16157	ME16160	ME16159
Value Wheels	MA37126	MA37125	MA37146	MA37145

Application: Ductile Iron

	12x5/32x20mm Combo Wheel	12x5/32x1 Combo Wheel	14x5/32x20mm Combo Wheel	14x5/32x1 Combo Wheel
Premium Wheels	ME16168	ME16138	ME16142	ME16149
Value Wheels	MA35126	MA35125	MA35146	MA35145

Blade Bushings for 20mm Saws

This specially designed adapter is a permanent and reusable bushing to reduce blade arbors from 1" to 20mm
1" --> 20mm Adapter with "O" Ring

Part No. BUSH0120375 - Diamond Blades

Part No. BUSH0120376 - Abrasive Wheels



AIR CHAIN SAW



Pipe Clamp with Mounting Axle

The pipe clamp mechanism holds the saw to reduce operator fatigue and makes safer bottom-up cuts a reality.

***Straight Cuts**

***Easier to Use**



Pipe Clamp with Mounting Axle

Part No. US60410

Pipe Clamp Extension Chain

Part No. US60410-3



1-866-987-7297

CHAIN SAWS & ACCESSORIES

Features: Pipe Cutting

- Deep Cutting - One Sided Access
- Safer to Operate in the Trench - No Kickback
- Cut Through Ductile Iron, PVC, HDPE, and Other Pipe Materials with Ease When Using the PowerGrit Chain



Features: Concrete Cutting

- Ideal for Square Corners (Without Overlapping Cuts)
- Wet Cutting Reduces Hazardous Dust

Air Chain Saw Model ACH-GB16

Power Source	Gearbox Air Motor Minimum Air-90 cfm@90psi
Guide Bar	16" or 20"
Weight	27 lb (With Bar and Chain)

Part No. US60466

AIR



Gas Chain Saw Model 695XL-16 F4

Power Source	2-Stroke Gas
Guide Bar	16"
Weight	21 lb (With Bar and Chain)

Part No. IC575872

GAS



Hydraulic Chain Saw Model 890F4

Power Source	Hydraulic (8GPM or 12 GPM)
Guide Bar	16" or 20"
Weight	27.3 lb (With Bar and Chain)

Part No. US72000 (8 GPM - 16")

Part No. US72010 (12 GPM - 16")

HYDRAULIC

FEATURED ACCESSORIES



3.5 Gallon Manual Pump Water Supply
Part No. US27810-1



5 Gallon Battery Powered Pump
Part No. US27815



25 Gallon, 35 psi, 12V Gator Clip Hookup
Part No. IC573285



Multiflow Hydraulic Power Pack
5 & 8 GPM
Part No. US508885
8 & 12 GPM
Part No. US261035

BELLY SAWS



BELLY SAWS

Features:

- Designed to cut the underside of pipes safely with minimal clearance
- These saws will cut through any type of pipe when coupled with our Tiger Tooth blade
- Models offered for cutting pipes from 8" to 60" in diameter
- Clamshell design shields blade until time of cut
- 4 spring-loaded wheels help operator to cut straight and square



Air Belly Saw

Model	8" to 24" Belly Saw
Power Source	Direct Drive Air Motor
RPM	6,000
Max Pipe Diameter	24" Ductile *
Diameter Blades Used	8"
Max Blade Width	.125"
Strap Assembly	8"-24"
Dimensions (LxWxH)	8.5"x21"x10.5"
Weight	18 lbs

Part No. US60278

Package Includes: 8" Blade, 24" Strap Assembly, and Storage Bag

AIR



Big Belly Saw - For Large Pipe

Model	Big Belly Saw
Power Source	Direct Drive Air Motor
RPM	5,250
Max Pipe Diameter	48" or 72" Ductile *
Diameter Blades Used	12"
Max Blade Width	.125"
Strap Assembly	Up to 48" or 72"
Dimensions (LxWxH)	10.5"x24"x12"
Weight	28 lbs

Part No. US60280 (48")

Part No. US60281 (72")

AIR



Hydraulic Belly Saw

Model	Hydraulic Belly Saw
Power Source	Hydraulic
RPM	5,000
Max Pipe Diameter	24" Ductile *
Diameter Blades Used	8"
Max Blade Width	.125"
Strap Assembly	Included (8"-24")
Dimensions (LxWxH)	8.5"x21"x10.5"
Weight	22 lbs

Part No. US60250

HYDRAULIC

* Maximum Cutting Depth 1-1/4"

www.ussaws.com



WALK BEHIND SAWS



WALK BEHIND SAWS

Features:

- Perfect for concrete and asphalt ground cutting applications such as street repair and utility work
- Lightweight
- Durable
- Easy to use
- Depth Scale Maneuverable



Air Walk Behind Saw

Model	FSB-150
Power Source	Direct Drive
Air Requirements (min)	90 cfm @ 90 psi
RPM	3,300
Max Cutting Depth	7"
Diameter Blades Used	20" Maximum
Weight	110 lbs

Part No. US60050

AIR

Optional Water Tank Kit

Part No. US60060



Gas Walk Behind Saw

Model	1600 Series Gas
Power Source	Honda Gas Engine
RPM	2,700
Max Cutting Depth	6-5/8"
Diameter Blades Used	18" Maximum
Weight	250 lbs

Part No. MK160832

GAS

Optional Water Tank Kit

Part No. MK157852

*Lifting bail required for installation.

Part No. MK157745

HANDHELD SAWS FOR DEMOLITION & UTILITY AND PIPE CUTTING

Features:

The HS Series of saws are durable, direct drive tools. Because there are no extra moving parts, the HS saws offer the most power and durability for heavy construction cutting applications.



HS-100

Model	HS-100
RPM	5,200
Diameter Blades Used	14"
Air Requirements (min)	90 cfm @ 90 psi
Max Cutting Depth	5"
Weight	25 lbs

Part No. US-HS100

HS-125/HS-150

Model	HS-125, HS-150
RPM	3,300
Diameter Blades Used	14", 18"
Air Requirements (min)	90 cfm @ 90 psi
Max Cutting Depth	5", 7"
Weight	25 lbs

Part No. US-HS125

Part No. US-HS150



Features:

The HSB saws are belt driven to offer greater reach and balance. They are ideal for use in pipe cutting and underground applications.



Hand-Held Chop Saws

Model	HSB-14, HSB-16
Power Source	Geared Belt Drive
Air Requirements (min)	90 cfm @ 90 psi
RPM	5,100, 4,700
Max Cutting Depth	5", 6"
Diameter Blades Used	14", 16" Maximum
Weight	21 lbs, 27 lbs

Part No. US60100

Part No. US60075

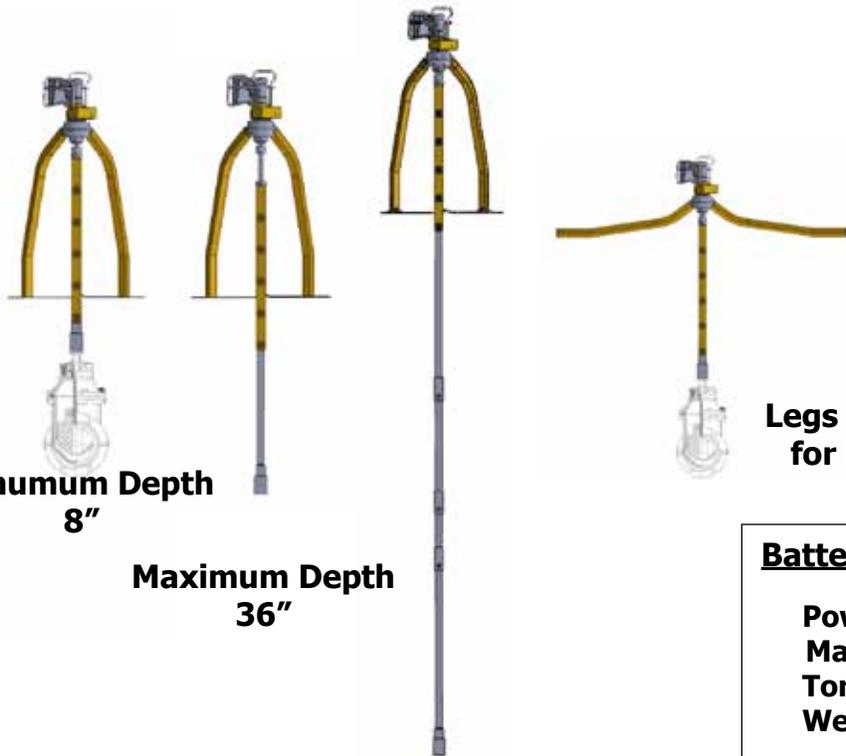
BATTERY OPERATED VALVE EXERCISER

Features:

- Metabo Drill with protective roll cage provides a powerful tool with added protection on the worksite.
- 400 peak ft/lbs torque
- Bi-directional movement
- The Valve Exerciser breaks down for easy transportation and storage in the provided bag.
- Torque multiplying gearbox
- Rotation counter for tracking of turns in either direction
- The Valve Exerciser is lightweight. The entire unit weighs under 55 pounds
- The Deluxe Kit comes with multiple extensions that allow the user to reach varying valve depths and an extra battery for longer work cycles



Deluxe Kit



Minimum Depth
8"

Maximum Depth
36"

Maximum Depth with Extensions
108"



Legs can be used horizontally for hand-held applications

Battery Operated Valve Exerciser

Power Source	Lithium Ion 20V Battery
Max Depth	48" / 108"
Torque	400 Peak ft/lbs
Weight	55 lbs

Part No. US75005

Accessories

Hydrant Key Adapter

Designed to fit all types of hydrant pentagon nuts. Its unique design allows for quick adjustment and a perfect fit.

Part No. US75610



OS&Y (Outside Stem & Yoke) Adapter

Designed to fit post indicator and wheel valves. Includes 1 ft shaft extension.

Wheel Adapter Part No. US75008
Driver Part No. US75009



PVC BEVELLING TOOLS - SEWER BUDDY

Features:

The Sewer Buddy is an all-in-one solution to working with PVC pipe. Cut and then bevel your pipe faster than would be possible with simple hand tools. Its compact size ensures that it will be useful at any site, big or small.

- Beveller adjusts for all pipe sizes and proprietary handles aid trench work
- Assembly includes: Grinder, 110V charger, 4.5" Tiger Tooth Blade, 16 Flute Beveller, (2) batteries, carrying case, and wrenches.



Bevel Buddy Assembly Package

Part No. US26550

PVC BEVELLING TOOLS - FOR CHOP SAWS

Features:

- Easy to install and even easier to use, it is simply the easiest way to bevel plastic pipe
- Inexpensive solution to beveling plastic pipe - in or out of the trench
- Can be attached or removed easily without disturbing the blade
- Models available to fit construction saws and 5/8-11 threaded grinders
- Models vary depending on the application and make of saw



Beveller Assemblies			
	Application, Cutter Type & Part No.		
	Large Diameter C-900 & C-905 Pipe 16"-48"	MOST POPULAR All PVC Pipe	SDR Pipe and all PVC
Saw Make	3-Flute	8-Flute	16-Flute
Husqvarna	US24040	US24060	US24050
STIHL	US24041	US24061	US24051
iLube	US24043	US24063	US24054
Right Angle Grinder	N/A	US24064	US24032

DUCTILE IRON BEVELLING TOOLS

Features:

- You can bevel the ductile iron while you cut
- Adapters are available for nearly every saw on the market
- Adapter allows for the attachment of the PVC beveller at its center, maximizing its versatility

Ductile Iron Beveller with Flange Assembly

Part No. US24800 (Fits Husqvarna)

Part No. US24801 (Fits STIHL*)

Under Flange Model Ductile Iron Beveller

Part No. US24746 (Fits Husqvarna)

Part No. US24747 (Fits STIHL)



Flange Mounted Model
*For pre-TS420 model saws



Under Flange Model



Completed Bevel

FEATURED ACCESSORY - PIPE ROLLERS (ROLLER BUDDY)

Features:

Roll your pipe onto a pair of Roller Buddies and free yourself from having to roll your pipe on ill-suited ground. Tasks like cutting, bevelling and welding suddenly become one man operations.

- Durable aluminum construction
- Maximum pipe capacity: 18"
- Minimum pipe capacity: 4"



CORING SYSTEMS

Features

- Our unique core drilling systems offer you the fastest, easiest, most effective way to core holes through various materials and on any surface
- Can be powered by your own power unit
- The center post design enables the core bit to be aligned on a guide post rather than anchoring a drill rig
- The guide post ensures correct alignment and quicker set up time along with enabling the core to be extracted without dropping or falling into a pipe



1. Drill a Small Hole



2. Hammer in Anchor



3. Mount Guide Post



4. Attach Bit and Drill



5. Core Hole

PORTABLE CORING SYSTEMS - CORE BUDDY



2.5" - 8" Holes

Core Buddy Kit

Part No. US27550

*Core bits sold separately

Package Includes: Guide Shaft Assembly, Drive Shaft Assembly, WD-40 Lubricant (2 oz.), 5' Hose, Grinder QD Coupling, Straight to QD Coupling COREEZ, (2) Heavy Duty Wrenches, and Carry Case

*Power source is not included. Sold separately or you may use your own.

PORTABLE CORING SYSTEMS - CORE DADDY

5" - 16" Holes

Core Daddy Kit

Part No. US27700

Package Includes: Gearbox Assembly, Grinder & Chopsaw QD Coupling, Guidepost Assembly, Advancing Handle, Water Jacket Assembly, 5' Hose, WD-40 Lubricant (2 oz.), Hex Head Bolt, Handle Base Assembly, and Carry Case



1-866-987-7297

CORE EZ

Features:

- The entire Core EZ system is anchored in the center of the hole
- The Core EZ can be used in small spaces and other locations that traditional rigs cannot be mounted
- This system is easy because it is lightweight and it holds the core, a safety feature unique to U.S. Saws
- Has a 3" - 10" bit capacity
- Package includes a wheeled case to hold all system components

Part No. US28000

*Core bits sold separately



CORE BITS & ACCESSORIES

Premium Core Bits

For use with conventional core drilling machines.

Premium Conventional* (1-1/4-7 thread)	
2"	CBA020031P20W
2.5"	CBA025031P20W
3"	CBA030031P20W
3.5"	CBA035031P20W
4"	CBA040031P20W
4.5"	CBA045031P20W
5"	CBA050031P20W
5.5"	CBA055031P20W
6"	CBA060031P20W
6.5"	CBA065031P20W
7"	CBA070031P20W
8"	CBA080031P20W
10"	CBA100031P20W
12"	CBA120031P20W
14"	CBA140031P20W
16"	CBA160031P20W

*Conventional core bits also available in sizes from 5/8" to 1.25" with 5/8-11 thread.

Premium Pointed Core Bits

For use with the Core Buddy.
Designed for smooth starts and long life.
For use in concrete.

Premium Pointed for Core Buddy (1-1/4-12 thread)	
2.5"	CBK0250F
3"	CBK0300F
3.5"	CBK0350F
4"	CBK0400F
4.5"	CBK0450F
5"	CBK0500F
5.5"	CBK0550F
6"	CBK0600F
6.5"	CBK0650F
7"	CBK0700F
8"	CBK0800F

Premium Open End Core Bits

For use with the Core Daddy.
Designed for long life.
For use in concrete, brick, and block.

Premium Open End for Core Daddy	
5"	CBK0500G
6"	CBK0600G
6.5"	CBK0650G
7"	CBK0700G
8"	CBK0800G
10"	CBK1000G
12"	CBK1200G
14"	CBK1400G
16"	CBK1600G

Premium Core Bits

For use with the Core EZ.
Designed for advanced coring.
For use in concrete, brick, and block.

Premium Core Bits For Core EZ	
3"	CBB0300M
4"	CBB0400M
5"	CBB0500M
6"	CBB0600M
7"	CBB0700M
8"	CBB0800M
10"	CBB1000M



MAGNETIC LIFTING SYSTEMS

Features:

- Versatile equipment with the power to get heavy lifting done alone while avoiding back injuries associated with conventional methods of lifting manhole covers
- Collapsible for easy storage and transport
- Steel or lightweight aluminum construction
- Various sizes available depending on lifting needs
- Dual position lifting points to provide the power to break loose the most stubborn covers



Curved Aluminum Heavy Duty Dolly with 8" Hard Wheels

36" x 12 1/2" x 11-5/8"
(Folded Dimension)

Part No. US30185
(with Heavy Duty Magnet)

Part No. US30186
(with Supreme Duty Magnet)



Curved Steel Heavy Duty Dolly with 8" Hard Wheels

36" x 12 1/2" x 11-5/8"
(Folded Dimension)

Part No. US30550
(with Heavy Duty Magnet)

Part No. US30555
(with Supreme Duty Magnet)

Part No. US30200
(with Mega Duty Magnet)



Supreme Heavy Duty Dolly with 10" Hard Wheels and Extension Handles

48.5" x 16" x 11.5"
(Folded Dimension)

Part No. US30160
(with Supreme Duty Magnet)

Part No. US30170
(with Mega Duty Magnet)



Heavy Duty Magnet - 300 lbs

Supreme Duty Magnet - 600 lbs

Mega Duty Magnet - 900 lbs

Retracted Handle



Extended Handle



FEATURED ACCESSORIES



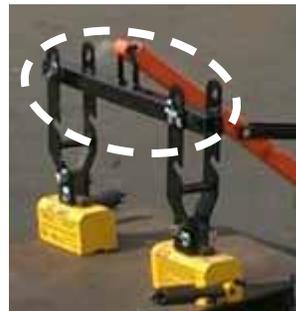
10" Puncture Proof Wheel Kit Part No. US30050

Provides increased footprint for use on soft ground
(Not for use on aluminum dolly)



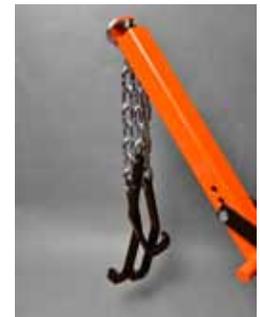
Lifting Arm Extension Part No. US30117

Provides increased lifting leverage for manholes larger than 36"



Adjustable Spreader Bar Part No. US30261

Allows 2 magnets to be used with a dolly at the same time for greater stability & lifting force



Storm Grate Lifting Chain Part No. US30055

Centering loop & 3 hooks for easy lifting & moving of rectangular storm gates

HANDHELD MAGNETIC LIFTING SYSTEMS

Features:

- Uses rare neodymium magnets that won't wear out
- Impact protection guards around the magnets
- Durable aluminum handle assemblies
- Storage base protects magnets during transportation
- For various applications from grate to heavy lid removal
- Small enough to fit in any truck
- Affordable, durable, and portable



1. Attach



2. "Break"



3. Remove



4. Replace and Release

Unit	Lifting Capacity	Magnets Used	Aluminum Chassis	Unit	Base Dimensions	Unit Height	Part Number
Bo Bop	25 lbs	1	Emergency Orange	4 lbs	4" x 2"	34"	US30298
Non-Sparking Bo Bop	25 lbs	1	Emergency Orange	4 lbs	4" x 2"	34"	US30299
Break 'N Take	250 lbs	4	Emergency Orange	15 lbs	10" x 5"	34"	US30188
Robotron	300 lbs	3	Yellow	15 lbs	13" x 6"	34"	US30178RT
Utility Robotron	300 lbs	3	Yellow	15 lbs	13" x 6"	34"-46"	US30178UTILITY
4 Mag Robotron	300 lbs	4	Yellow	18 lbs	16" x 7"	34"	US30188RT
Utility 4 Mag Robotron	300 lbs	4	Yellow	18 lbs	16" x 7"	34"-46"	US30188UTILITY



Bo Bop



Break 'N Take



Robotron

4 Magnet Robotron



Robotron Utility Handle
Part No. US30184UTILITY

Provides increased leverage for Break 'N Take magnetic manhole lifters.



U.S. SAWS

11 High Street
Suffield, CT 06078
(860) 668-2402 Phone
(860) 668-2404 Fax

3702 West Central Avenue
Santa Ana, CA 92704
(714) 434-7297 Phone
(714) 434-7299 Fax

8004 East Broadway Avenue
Tampa, FL 33619
(813) 621-8015 Phone
(813) 621-7125 Fax