

Industrial Grinders

Tools Renewed 800-247-3639 Fax: 860-665-9821

ATP Grinder Specifications

Vertical Models ATP 356 & 466

Standard Equipment

All VSL models include:

- Safety Lock-off Lever Throttle
- Wheel Flange (2") and Spindle Nut
- Wheel Guard (as specified by model)
- Spindle Wrench 1100-200 (2") and 1102-015 (5/32") Allen Type Wrench

Extra Cost Equipment:

- Spindle/Wheel Retention Screw and Retention Screw Collar 650-50
- Optional wheel guards



ATP 356VSL-45-7

Vertical Safety Lever
3 hp, 4500 rpm
7" Guard



ATP 356VSL-60-6

Vertical Safety Lever
3 hp, 6000 rpm
6" Cup/Wire Brush



ATP 356VSL-60-7

Vertical Safety Lever
3 hp, 6000 rpm
7" Guard



ATP 356VSL-60-9

Vertical Safety Lever
3 hp, 6000 rpm
9" Guard



The ATP Metal Biters Say
For Safety's Sake
"TAKE A BITE OUT OF SAFETY"

3 hp VERTICAL GRINDERS

MODEL#	Wheel Guard	Wheel Capacity Diameter In. (mm)	Weight Less Guard	Height to bottom of Flange	Side to Center Distance	Spindle Thread (Inch)	Air Inlet Thread	Hose Size (ID)	Free Speed RPM	Rated hp
*ATP 356VSL-45-7	Type 27	7" (178)	7-3/8 lbs. 3.3 Kg	5-1/2" 145mm	1-11/16" 43mm	5/8"-11	1/2" NPT	1/2" 13mm	4500	3 2.2kW
*ATP 356VSL-60-6	6" Cup/ Wire Brush	6" (152)	7-3/8 lbs. 3.3 Kg	5-1/2" 145mm	1-11/16" 43mm	5/8"-11	1/2" NPT	1/2" 13mm	6000	3 2.2kW
*ATP 356VSL-60-7	Type 27	7" (178)	7-3/8 lbs. 3.3 Kg	5-1/2" 145mm	1-11/16" 43mm	5/8"-11	1/2" NPT	1/2" 13mm	6000	3 2.2kW
*ATP 356VSL-60-9	Type 27	9" (229)	7-3/8 lbs. 3.3 Kg	5-1/2" 145mm	1-11/16" 43mm	5/8"-11	1/2" NPT	1/2" 13mm	6000	3 2.2kW

*Equivalent to Top Cat's[†] 56VS Series

[†]Top Cat is a Registered Trademark of TC Services Co.

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Features Of All 3 hp and 4 hp ATP Grinders

- 12+ models to choose from
- Built in lubricator
- Stainless steel corrosion resistant governors
- Speeds From 4,500 - 6,000 RPM's
- Ergonomic user friendly and easy to service
- "Techalloy" housing provides the Ultimate in Strength in a light-weight casting

CAUTION

NEVER OPERATE A GRINDER WITHOUT THE PROPER GUARD IN PLACE. NEVER USE A GRINDING WHEEL, WIRE BRUSH OR ANY OTHER ACCESSORY THAT IS NOT RATED FOR THE SPEED AS MARKED ON THE GRINDER. NEVER MOUNT A GRINDING WHEEL ON A SANDER. Failure to Read and follow the safety instructions included with power tools could result in serious injury or death.



WARNING: To reduce the risk of injury, all operators and maintenance personnel must read and understand the grinder safety instructions before operating, changing accessories or performing maintenance on ATP Grinders.



ATP 466VSL-45-7

Vertical Safety Lever
4 hp, 4500 rpm
7" Guard



ATP 466VSL-60-6

Vertical Safety Lever
4 hp, 6000 rpm
6" Cup/Wire Brush



ATP 466VSL-60-7

Vertical Safety Lever
4 hp, 6000 rpm
7" Guard



ATP 466VSL-60-9

Vertical Safety Lever
4 hp, 6000 rpm
9" Guard

4 hp VERTICAL GRINDERS

MODEL#	Wheel Guard	Wheel Capacity Diameter In. (mm)	Weight Less Guard	Height to bottom of Flange	Side to Center Distance	Spindle Thread (Inch)	Air Inlet Thread	Hose Size (ID)	Free Speed RPM	Rated hp
*ATP 466VSL-45-7	Type 27	7" (178)	9-1/2 lbs. 4.3 Kg	6-7/16" 174mm	1-7/8" 48mm	5/8"-11	1/2" NPT	1/2" 13mm	4500	4 3kW
*ATP 466VSL-60-6	6" Cup/ Wire Brush	6" (152)	9-1/2 lbs. 4.3 Kg	6-7/16" 174mm	1-7/8" 48mm	5/8"-11	1/2" NPT	1/2" 13mm	6000	4 3kW
*ATP 466VSL-60-7	Type 27	7" (178)	9-1/2 lbs. 4.3 Kg	6-7/16" 174mm	1-7/8" 48mm	5/8"-11	1/2" NPT	1/2" 13mm	6000	4 3kW
*ATP 466VSL-60-9	Type 27	9" (229)	9-1/2 lbs. 4.3 Kg	6-7/16" 174mm	1-7/8" 48mm	5/8"-11	1/2" NPT	1/2" 13mm	6000	4 3kW

*Equivalent to Top Cat's¹ 66VS Series

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ATP Grinder Specifications

Horizontal Models ATP 356 & 466

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Extra Cost Equipment:

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- Optional wheel guards



The ATP Metal Biters Say
For Safety's Sake
"TAKE A BITE
OUT OF SAFETY"



ATP 356HSL-45-8

Horizontal Safety Lever
3 hp, 4500 rpm
8" Guard



ATP 356HSL-60-6

Horizontal Safety Lever
3 hp, 6000 rpm
6" Guard



ATP 465HSL-45-8

Horizontal Safety Lever
4 hp, 4500 rpm
8" Guard



ATP 465HSL-60-6

Horizontal Safety Lever
4 hp, 6000 rpm
6" Guard

3 hp & 4 HP HORIZONTAL GRINDERS

MODEL#	Wheel Guard	Wheel Capacity Diameter In. (mm)	Weight Less Guard	Height to bottom of Flange	Side to Center Distance	Spindle Thread (Inch)	Air Inlet Thread	Hose Size (ID)	Free Speed RPM	Rated hp
*ATP 356HSL-45-8	8"	8" Straight Wheels or Wire Brush	10-1/2 lbs. 4.8 Kg	20-1/8" 524mm	1-1/4" 32mm	5/8"-11	1/2" NPT	1/2" 13mm	4500	3 2.2kW
*ATP 356HSL-60-6	6"	6" Straight Wheels or Wire Brush	10-1/2 lbs. 4.8 Kg	20-1/8" 524mm	1-1/4" 32mm	5/8"-11	1/2" NPT	1/2" 13mm	6000	3 2.2kW
*ATP 465HSL-45-8	8"	8" Straight Wheels or Wire Brush	12-1/2 lbs. 5.67 Kg	20-7/8" 530mm	1-1/4" 32mm	5/8"-11	1/2" NPT	1/2" 13mm	4500	4 3.3kW
*ATP 465HSL-60-6	6"	6" Straight Wheels or Wire Brush	12-1/2 lbs. 5.67 Kg	20-7/8" 530mm	1-1/4" 32mm	5/8"-11	1/2" NPT	1/2" 13mm	6000	4 3.3kW

*Equivalent to Top Cat's[†] 56H & 65H Series

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Industrial Grinders

ATP Die Grinder Specifications

Standard Equipment

ATP 9913 is built for the long haul. Encased in a rugged steel housing the ATP 9913's 1hp motor runs at 25,000 rpm's. Equipped with an Erickson 1/4" (6.4 mm) Collet Chuck for precise work and extra holding power for those tough jobs. The ATP 9913 is ideally suited for use with Mounted Points and Carbide Burrs.

With power to spare the ATP 9913 is at home in the Die Shop, Foundry, Shipyard, Construction, Petrochemical, Machinery and Equipment Shop and Fabrication Shop. Its uses include die contouring, die repairing, weld cleaning, casting and forging clean-up, deburring, blending and smoothing of rubber, plastics, composites, fiberglass, steel, brass, bronze, cast iron and aluminum materials.



ATP 9913



ATP 9913LS

ATP 9913 DIE GRINDERS

MODEL#	Throttle	Free Speed	Spindle	Overall Length	Outside Diameter	Net Weight	Motor	Exhaust
	Type	rpm	Thread in.	in. (mm)	in. (mm)	lb. (kg)	Housing	
ATP 9913	Lever	25,000	3/8"-24 x 9/16"	6-1/4" (158mm)	1-3/4" (44mm)	2 lbs. 0.9 kg	Steel	Front†
ATP 9913LS	Lever	25,000	Special 1/4" collet	11-1/8" (283mm)	1-3/4" (44mm)	3 lbs. 1.4 kg	Steel	Front
ATP 9913ST	Safety	25,000	3/8"-24 x 9/16"	6-1/4" (158mm)	1-3/4" (44mm)	2 lbs. 0.9 kg	Steel	Front
ATP 9913LS-ST	Safety	25,000	Special 1/4" collet	11-1/8" (283mm)	1-3/4" (44mm)	3 lbs. 1.4 kg	Steel	Front
ATP 9913-18	Lever	18,000	3/8"-24 x 9/16"	6-1/4" (158mm)	1-3/4" (44mm)	2 lbs. 0.9 kg	Steel	Front

Also available with Safety Lock-off Lever. Specify 9913 ST or 9913 LS-ST for models with Safety Lock-off Lever.

Standard Equipment: Erickson 1/4" (6.4mm) Chuck

†**Optional Side Exhaust Model** available as ATP 9913R - For use as a Router or Side Exhaust Tool.

Industrial Grinders

ATP 9940 Angle Grinder Specifications

These Angle Grinders with their rugged .6 hp motors are primarily used with 3" and 4" Type 27 grinding wheels. They can be used for many cleaning, deburring, blending and smoothing applications found at ship yards, foundries, refineries, fabrication shops, power plants and a variety of other industries.

Features:

- 13,500 rpm free speed
- Short or Long Models
- 1/2" Side-to-Center distance for work in close quarters
- Adjustable side exhaust deflector – directs exhaust away from operators and the work area.
- Interchangeable parts with the ATP Die Grinder 9913 to reduce your spare parts inventory



ATP 9940-3



ATP 9940-4

ATP 9940 ANGLE GRINDERS

MODEL#	Angle Housing	Free Speed rpm	Wheel Guard Dia. In. (mm)	Spindle Thread In.	Overall Length		Net Weight		Motor Housing
					in.	(mm)	lb.	(kg)	
ATP 9940-3	Short	13,500	3" (76mm)	3/8" - 24	7-5/8"	(194mm)	3 lbs.	1.4 kg	Steel
ATP 9940-4	Short	13,500	4" (102mm)	3/8" - 24	7-5/8"	(194mm)	3 lbs.	1.4 kg	Steel
ATP 9940L-3	Long	13,500	3" (76mm)	3/8" - 24	10"	(254mm)	3.3 lbs.	1.5kg	Steel
ATP 9940L-4	Long	13,500	4" (102mm)	3/8" - 24	10"	(254mm)	3.3 lbs.	1.5kg	Steel

Optional Safety Lock-off Throttle – Specify ST-ATP 9940-3-ST