

T J MACHINE &

TOOL LTD.

700 W. Main Street Azle, Texas 76020
Machine and Cutting Tool Sales 817/444-5540
Fax 817/444-0263 www.tjmach.com



6 INCH DELUXE

Two Wheels 6" x 3/4" x 1/2". Guards are cast iron, exhaust type. Furnished with GA10 eye shields.



Special pricing available on Catalog Number 623E and 673E while supply last!

\$232.70 ea.

Catalog Number	Unit (1)	List Price	Hp	Volts (2)	Idle RPM	Shipping Weight
612E (3)(4)(6)	Grinder	\$285.00	1/3	115	3600	44 lbs
623E (3)(5)	Grinder	\$321.00	1/3	115	3600	47 lbs
623ED (5)(7)	Grinder	\$432.00	1/3	115	3600	61 lbs
632E (5)	Grinder	\$321.00	1/4	115	1800	47 lbs
662E (3)(4)(6)	Grinder/Buffer	\$285.00	1/3	115	3600	43 lbs
673E (3)(5)	Grinder/Buffer	\$321.00	1/3	115	3600	47 lbs

- NOTES:
- (1) Grinders supplied with one 36 grit and one 60 grit grinding wheel. Grinders/Buffers supplied with one 36 grinding wheel and one wire brush wheel 0.014 wire.
 - (2) 115/230 volt are single phase, 60 hertz. Units supplied with start/stop switch, 8 foot 3 conductor cord with plug connected for 115 volts. Reconnectable for 230 volts with a plug change. 208-230/460 volt are three phase, 50/60 hertz units supplied with start/stop switch factory connected for 208-230 volts. Reconnectable for 460 volts. No cord and plug supplied.
 - (3) U.L. Listed.
 - (4) C.S.A. Certified
 - (5) Supplied with cast iron tool rests and exhaust type guards.
 - (6) Supplied with pressed steel tool rest and cast aluminum non-exhaust type guards except 612E, 662E, 712E, and 762E which have cast iron exhaust type guards.
 - (7) Supplied with GA24 water pot, GA25 tool tray, and two GA9 lighted eyeshields wired through the start/stop switch of single phase units only. Light bulbs are not supplied. Rough service bulbs, max. 60 watts are suggested.

Designed to comply with OSHA standards under normal usage.

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8 INCH INDUSTRIAL DELUXE

Two Wheels 8" x 1" x 3/4". Guards are cast iron, exhaust type. Supplied with cast iron tool rest and GA9 lighted eyeshields.

Special pricing available on Catalog Number 8107WD while supply last!

\$586.00

Catalog Number	Unit (1)	List Price	Hp	Volts (2)	Idle RPM	Shipping Weight
8100WD (3)(5)	Grinder	\$805.00	3/4	115/230	1800	110 lbs
8107WD (3)(5)	Grinder	\$805.00	3/4	115/230	3600	111 lbs
8102WD (3)(4)(5)	Grinder	\$782.55	3/4	208-230/460	1800	111 lbs
8102WD (3)(4)(5)	Grinder	\$782.55	3/4	208-230/460	3600	112 lbs

- NOTES:
- (1) Grinders supplied with one 36 grit and one 60 grit grinding wheel. Grinders/Buffers supplied with one 36 grinding wheel and one wire brush wheel 0.014 wire.
 - (2) 115/230 volt are single phase, 60 hertz. Units supplied with start/stop switch, 8 foot 3 conductor cord with plug connected for 115 volts. Reconnectable for 230 volts with a plug change. 208-230/460 volt are three phase, 50/60 hertz units supplied with start/stop switch factory connected for 208-230 volts. Reconnectable for 460 volts, 575 volt units are single voltage. !022W, 1022WD, and 3 phase units supplied less cord and plug.
 - (3) U.L. Listed.
 - (4) C.S.A. Certified
 - (5) Supplied with GA24 water pot, GA25 tool tray, and two GA9 lighted eyeshields wired through the start/stop switch of single phase units only. Light bulbs are not supplied. Rough service bulbs, max. 60 watts are suggested.

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6 INCH DIAMOND WHEEL TOOL GRINDER

½ Hp, 3600 Idle

Special pricing available on Catalog
Number 522 while supply last!

\$824.20



DIAMOND WHEELS

Special pricing available on Catalog Number D501 while supply last!

\$325.00

Catalog Number	List Price Less Wheels	Volts	Phase	Shipping Weight
522 (1)	\$1133.00	115	1	108 lbs
532 (2)	\$1133.00	203-230/460	3	109 lbs
Catalog Number	List Price	Face	Grit	Shipping Weight
D501	\$448.00	¾"	120	2 lbs

NOTES:

Price includes all parts pictured except wheels and bulb for lamp. Rough service bulb is suggested. Locked double row bearings. Guaranteed maximum .002 runout on face at periphery.

- (1) Supplied with reversing switch, eight foot, three conductor cord and plug. Not CSA Certified.
- (2) Supplied with reversing switch but less cord and plug, connected at factory for 208-230 volts. Not CSA Certified.

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INDUSTRIAL ABRASIVE BELT GRINDERS-THREE POSITION TABLE

1 1/2 hp, 60 Hz, Single and Three Phase

Special pricing available on Catalog Number 248-181TD while supply last!

SOLD OUT
\$953.96

Catalog Number	List Price	Volts (2)	Idle RPM	Phase	Shipping Weight
248-151TD (1)	\$1057.00	115/230	3600	1	95 lbs
248-153TD (2)	\$1025.00	208-230/460	3600	3	84 lbs
248-181TD (3)(4)	\$1241.00	115-230	3600	1	135 lbs
248-183TD (2)(4)	\$1207.00	208-230/460	3600	3	128 lbs
248-151AS (2)	\$1139.00	115	0-3600	1	105 lbs
STATIONARY ABRASIVE BELT GRINDER					
2048-151D (1)	\$965.00	115/230	3600	1	88 lbs
2048-153D (1)	\$933.00	208-230/460	3600	3	76 lbs

NOTES:

Belt size 2" x 48" – 80 grit. Not U.L. Listed or C.S.A. Certified.

- (1) Supplied with start/stop switch, eight foot, three conductor cord and plug, connected for 115 volts – U.L. Listed.
- (2) Supplied with start/stop switch connected for 208-230 volts, but less cord and plug. U.L. Listed.
- (3) Supplied with start/stop switch, connected for 115 volts but less cord and plug. Not U.L. Listed or C.S.A Certified.
- (4) Supplied with 8" x 1" x 3/4" – 36 grit grinding wheel and 2" x 48"-80 grit belt.
- (5) Supplied with Adjustable Speed Control, start/stop switch, eight foot, three conductor cord and plug.