

TUNGSTEN ELECTRODE GRINDER

The Turbo-Sharp X enclosed electrode grinder minimizes dust exposure to both the user and the environment while delivering consistent tip geometry.

- Standard head for diameters:
.040" (1.0mm) 1/16" (1.6mm)
3/32" (2.4mm) 1/8" (3.2mm)
- Angles adjustable from 20°–60°
- Eliminate grinding wheel contamination

TURBO-SHARP® X

SPECIAL FEATURES:

- **Multi-functional cover**
Through a slot in the cover one can flatten the electrode to prepare a truncated cone.
- **Setting the angle**
Angles adjustable from 20°–60°
- **Grinding disc**
Both sides coated with diamond-powder, giving double wheel life.
- **Unbelievable result**
TURBO-SHARP® X allows exact repetition of longitudinal grinding.
- **Ergonomic**
TURBO-SHARP® X is optimal with respect to weight and handling.

SPECIFICATIONS

VOLTAGE	120V AC
SINGLE PHASE	60 Hz
POWER	710 W
AMPS	6.45
NO LOAD SPEED	34,000 RPM
WEIGHT	4.1 pounds 1,860 grams
SHIP WEIGHT	10.1 pounds 4,581 grams
WARRANTY	2 years

230V available, contact us for more information



Both sides coated with diamond-powder

TURBO-SHARP® X can be equipped with an optional grinder head (TS3-HR).

Using the red head, you can grind electrodes of diameter:
1/8" (3.2mm), 5/32" (4.0mm),
3/16" (4.8mm) and 1/4" (6.4mm)

Turbo-Sharp® X is a registered trademark of JAS.

CONSISTENT RESULTS:

Stepless grinding angles 20°–60°

SHORT TUNGSTEN KIT

FOR USE WITH TS3-HR GRINDER HEAD ONLY

HOLDS SHORTER LENGTH TUNGSTEN

Grind tungstens as short as 3/4" (1.9cm)



INCLUDES:

.040" (1.0mm),
1/16" (1.6mm) and
3/32" (2.4mm) collets

TURBO-SHARP X | ORDERING INFO

DESCRIPTION	ORDER #
120 V GRINDER (Includes TS3-HB)	TS10
230 V GRINDER (Includes TS3-HB)	TS10-230
REPLACEMENT WHEEL	TS3-W
GRINDER HEAD .040"–1/8" (1.0mm - 3.2mm)	TS3-HB
GRINDER HEAD 1/8" (3.2mm), 5/32" (4.0mm), 3/16" (4.8mm), 1/4" (6.4mm)	TS3-HR
SHORT TUNGSTEN KIT (TS3-HR required)	TS3-STK

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TUNGSTEN
SHARPENER