

## Coning and Threading Machine

### Benefits

- Coning and Threading of AE Medium and High Pressure Tubing.
- Separate heads for coning and threading are powered by a single motor and drive system.
- New design collet / support system allows for easier coning and threading of long tube lengths.
- New design tube depth gauge eliminates movement of tubing during the threading operation.

### Features

- 1/2-HP TEFC motor, capacitor start
- Pop-Open die prevents thread damage; no reversing necessary on threading
- Complete tooling available; order separately
- Supplied with oil pump and reservoir
- Optional oil reservoir heater for operation below 65° F (18.3°C)
- CE marked on 220 VAC units standard
- Unit mounted on stand with locking casters for ease of mobility and stability
- Guard option - see next page



### Ordering Procedure

(Tooling must be ordered separately see Table).

Model	Description
AEGCTM-2	115 VAC 60Hz
AEGCTM-2E-CE	220 VAC 50Hz
AEGCTM-2WOH	Standard units "with oil heater"
AEGCTM-2EWOH-CE	

### Approximate Dimensions:

56"h x 28"w x 20"d (142cm x 71cm x 51cm)

### Shipping Weight:

350 pounds (158.7 Kg)

### Cutting Oil:

Part number: P-8699: 3-1/2 Gal (11.36 Liter) Reservoir Capacity

### Note 1:

A minimum of 5" (127mm) straight length of tubing is required to perform coning & threading operations.

### Video Aids Available:

Coning & Threading DVD P-9930-D

Tube Size Inches (mm)	Collet Only (set)	Cutters Only (set)	Die Chasers (set)	Complete Set
1/4" x 0.109 (6.35 x 2.77)	CTM4C-2	CTM4BX	AEGCTM4D	AEGCTM4X-2
1/4" x 0.083 (6.35 x 2.10)	CTM4C-2	CTM4B	AEGCTM4D	AEGCTM4-2
5/16" x 0.062 (7.94 x 1.57)	CTM5C-2	CTM5B	AEGCTM5D	AEGCTM5-2
3/8" x 0.203 (9.53 x 5.16)	CTM6C-2	CTM6BX	AEGCTM6D	AEGCTM6X-2
3/8" x 0.125 (9.53 x 3.18)	CTM6C-2	CTM6B	AEGCTM6D	AEGCTM6-2
9/16" x 0.359 (14.29 x 9.12)	CTM9C-2	CTM9BXX	AEGCTM9D	AEGCTM9XX-2
9/16" x 0.312 (14.29 x 7.92)	CTM9C-2	CTM9BX	AEGCTM9D	AEGCTM9X-2
9/16" x 0.187 (14.29 x 4.78)	CTM9C-2	CTM9B	AEGCTM9D	AEGCTM9-2
9/16" x 0.250 (14.29 x 6.35)	CTM9C-2	CTM9B40	AEGCTM9D	AEGCTM940-2
3/4" x 0.516 (19.05 x 13.11)	CTM12C-2	CTM12BX	AEGCTM12D	AEGCTM12X-2
3/4" x 0.438 (19.05 x 11.13)	CTM12C-2	CTM12B	AEGCTM12D	AEGCTM12-2
1" x 0.688 (25.4 x 17.48)	CTM16C-2	CTM16BX	AEGCTM16D	AEGCTM16X-2
1" x 0.562 (25.4 x 14.27)	CTM16C-2	CTM16B	AEGCTM16D	AEGCTM16-2
1" x 0.438 (25.4 x 11.13)	CTM16C-2	CTM16BXX	AEGCTM16D	AEGCTM16XX-2