

## Tube Squaring machine PROTEM® SE-2T

For tubes, fittings, micro fittings and elbows. Two machines in one!

### Technical Features

New portable, versatile and very light weighted tube squaring machine **PROTEM SE-2T** for thin tubes. For thin tubes, fittings, micro fittings and elbows with straight ends.

The **PROTEM SE-2T** covers diameters ranging from 3 mm to 60,3 mm (0.1 – 2.3"). This versatile squaring machine will be clamped on the outer part of the tube by collets. One collet per diameter is necessary, no distortion of the tubes, even for the thinnest ones!

The **PROTEM SE-2T** is electrically driven (with cord or cordless). It can also be mounted onto a bench support.

**Gear drive:** 1. level 0 - 425 rpm    2. level 0 - 1200 rpm    3. level 0 - 1800 rpm

The ideal solution for applications within various fields such as:

- Semi-conductor industry    - Pharmaceutical industry    - Clean rooms
- Food processing                - Aerospace industry









*Very light weight, portable and versatile*

Model	SE-2T-OM1	SE-2T-OM2
<b>Machining capacity</b>	3 mm OD – 25,4 mm OD (0,118" – 1,000")	12,7 mm OD - 60,3 mm OD (0,500 – 2,374")
<b>Clamping capacity</b>	3 mm OD – 25,4 mm OD (0,118" – 1,000")	12,7 mm OD - 60,3 mm OD (0,500 – 2,374")
<b>Clamping</b>	Manual with clamping lever	Manual with clamping lever
<b>Feed</b>	10 mm (0,393") manual with scale	10 mm (0,393") manual with scale





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**References**

<b>Order no.</b>	<b>Article</b>	<b>Weight</b>
<b>SE-2T</b>	SE-2T with battery drive, 12 V / 2,6 Ah	~ 4,00 kg
<b>SE-2T-E</b>	SE-2T with electric drive 230V	~ 5,00 kg
<b>SE-2T-K01</b>	Box for SE25	
<b>SE-2T-SU</b>	Bench mounting provision	
<b>SE25-15-DZS... (specify Ø)</b>	Collets for inch-diameters, standard dimensions, (1/8", 1/4", 3/8", 1/2", 3/4", 1")	
<b>SE25-15-DMS... (specify Ø)</b>	Collets for metric diameters, standard dimensions, (in mm: 6, 8, 10, 12, 14, 16, 18, 20, 23, 25)	
<b>SE25-29-DZK... (specify Ø)</b>	Extra short collets for micro fittings, for inch diameters	
<b>SE25-29-DMK... (specify Ø)</b>	Extra short collets for micro fittings, for metric diameters	
<b>SE25-TL</b>	Clamping head for SE25, long version	
<b>SE25-31</b>	Tool bit holder 30° for SE25 with battery drive for machines up to no. 25-749	
<b>SE25-41</b>	Tool bit holder 30° for SE25 with electric drive	
<b>SE25-35</b>	Tool bit holder 37°30 for SE25 with battery drive up to machine no. 25-749	
<b>SE25-36</b>	Tool bit holder 37°30 for SE25 with electric drive	
<b>SE25-33</b>	Tool bit holder 90° for SE25 with electric drive	

## References

<b>Order no.</b>	<b>Article</b>	
<b>SE25-46</b>	Tool bit holder 90° for SE25 for battery drive from machine no. 25-750	
<b>SE25-42</b>	Adapter for SE25-31 with battery drive for machines from no. 25-750	
<b>O-SE-P1-3.3-C-T-20A</b>	Tool inserts for SE25 Material: Carbide – coating: TiN	
<b>O-SE-P1-3.3-H-T-20</b>	Tool inserts for SE25 Material: HSSE – coating: TiN	
<b>SL-05</b>	Insert screws for SE-Series	
<b>SE65-15-DZS... (specify Ø)</b>	Collets for inch. diameters, standard dimensions, (1/2", 3/4", 1", 1"1/4, 1"1/2, 1"3/4, 2", 2"3/8)	
<b>SE65-15-DMS... (specify Ø)</b>	Collets for metric diameters, standard dimensions, (in mm: 18, 20, 22, 23, 24, 28, 30, 34, 36, 38, 40, 42, 51, 52, 54)	
<b>SE65-15-DMS... (specify Ø)</b>	Collets for metric diameters, special dimensions	

### Other options on request

