

# PTFE & METAL CUTTER

## CLAMPING & ANNEALING



USC 10 / USC 20 / USC 30



### Technical data

	USC 10	USC 20	USC 30
Cutting blade (mm)	TM 200 x 2 x 25,4	TM 250 x 2 x 25,4	TM 350 x 3 x 32
Wire braid	2"	4"	6"
Hose diameter	Ø 3/8" - 2" (DN 10-51)	Ø 2" - 4" (DN 50-100)	Ø 4" - 6" (DN 100-150)
Max. rotation wire forming blade	7200 rpm	7200 rpm	4100 rpm
Max. rotation trimming	60 rpm	60 rpm	30 rpm
Drive	4,6 kW 3 VAC	4,6 kW 3 VAC	5 kW 3 VAC
Air pressure	6 bar	6 bar	6 bar
Noise level	85 dBA	85 dBA	85 dBA
Working high	1020	1100	1045
L x W x H (mm)	730 x 670 x 1400	730 x 770 x 1500	900 x 1250 x 1520
Weight	245 kg	340 kg	580 kg
Control Siemens S7	✓	✓	✓
Article memory	✓	✓	✓
Feed	Pneumatic	Pneumatic	Pneumatic
Suction device*	Standard	Standard	Standard
<b>Options</b>			
Hose guide (UHG 14)	✓	✓	-



Cut with USC10 cutter.



Cut with standard cutter.

\* Adapter needed.

**Planetary cutting machine** for corrugated metal hoses and PTFE hoses. The unique annealing procedure enables the quick and neat cutting of corrugated metal and PTFE hoses without flaring the other stainless steel braid.

- No more trimming
- Eliminates flaring
- Improves production efficiency
- Reduces assembly injuries
- Touch panel with memory - Quick and easy set up



The best return on Investment since 1972.