

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 |
| Options | | | |
| Hose guide (UHG 14) | ✓ | ✓ | - |



Cut with USC10 cutter.



Cut with standard cutter.

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.