

## PIPE BEVELING MACHINE TU SERIES

### ■ TUSERIES

The TU series pneumatic / electric or hydraulic are the ideal pipe beveling machines for beveling, facing and counter boring operations. From 8 mm to 914 mm. The inner clamping shaft is fixed inside the pipe by concentric blades, which insure the centric machining axe of the machine.

### ■ TU 2 PNEUMATIC / ELECTRIC

Ø int. 18 - 46 mm / smaller mandrel 12-22  
 Ø tool holder: 55 mm  
 Stroke: 43 mm

### ■ TU 3 PNEUMATIC / ELECTRIC

Ø int. 27 - 106 mm / smaller mandrel 15-28  
 Ø tool holder: 124 mm  
 Stroke: 65 mm

### ■ TU 5 PNEUMATIC / ELECTRIC

Ø int. 50 - 200 mm  
 Ø tool holder: 248 mm  
 Stroke: 90 mm

### ■ TU 6 PNEUMATIC / ELECTRIC / HYDRAULIC

Ø int. 130 - 400 mm  
 Ø tool holder: 457 mm  
 Stroke: 100 mm

### ■ TU 10 PNEUMATIC / ELECTRIC / HYDRAULIC

Ø int. 100 - 400 mm  
 Ø tool holder: 457 mm  
 Stroke: 1000 mm

### ■ TU 12 PNEUMATIC / ELECTRIC / HYDRAULIC

Ø int. 130 - 605 mm  
 Ø tool holder: 660 mm  
 Stroke: 100 mm

### ■ TU 14 PNEUMATIC / ELECTRIC / HYDRAULIC

Ø int. 500 - 900 mm  
 Ø tool holder: 1000 mm  
 Stroke: 100 mm



TU 2E



TU 3P



TU 3E



TU 5P



TU 6P



TU 10 ELECTRIC



TU 12P



TU 14P



**TU3 FF flange facing**



**Carbide inserts**



**TU3 automatic clamping**



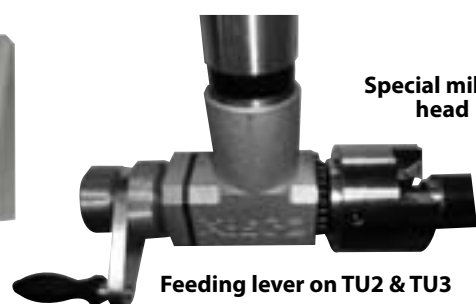
**Special milling head**



**TU10 with support**



**Standard tool bits**



**Feeding lever on TU2 & TU3**

MACHINE	WATTS			ENERGY			Range ID mm	Stroke In mm	WEIGHT		
	P	E	H	P/L-MN	E/VOLT	H/KW			P/KG	E/KG	H/KG
<b>TU2</b>	740	550			220/110		18-46	43	3,5	4,5	
<b>TU3</b>	740	680		720	220/110		27-106	65	6,5	9	
<b>TU5</b>	740	680		720	220/110		51-200	90	14	17	
<b>TU6</b>	1800	900		1600	220/110	5	130-400	100	50	57	55
<b>TU10</b>	1600	900		1600	220/110	5	100-400	100	65	70	65
<b>TU12</b>	1600			1600		5	130-605	100	120		120
<b>TU 14</b>	3500			3200		7,5	500-900	100			

\*Can be modified

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