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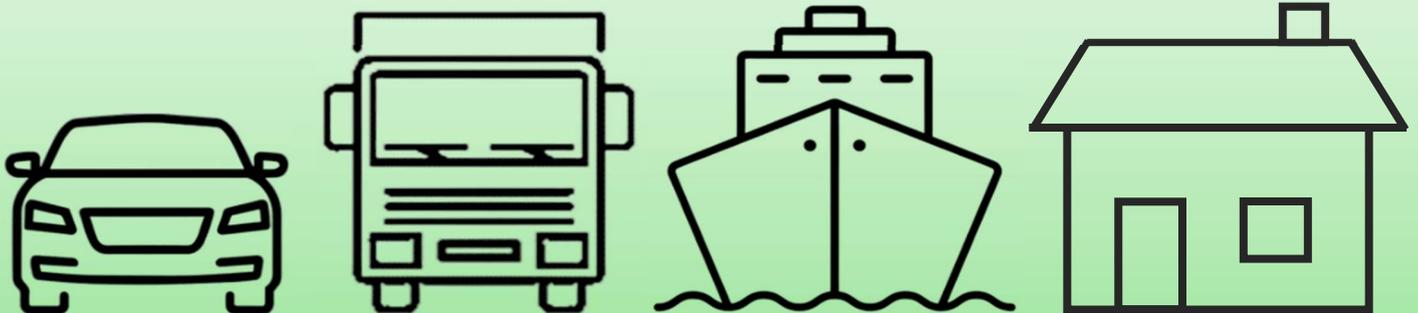
Tube End Forming

Ø 20 mm - 80 mm

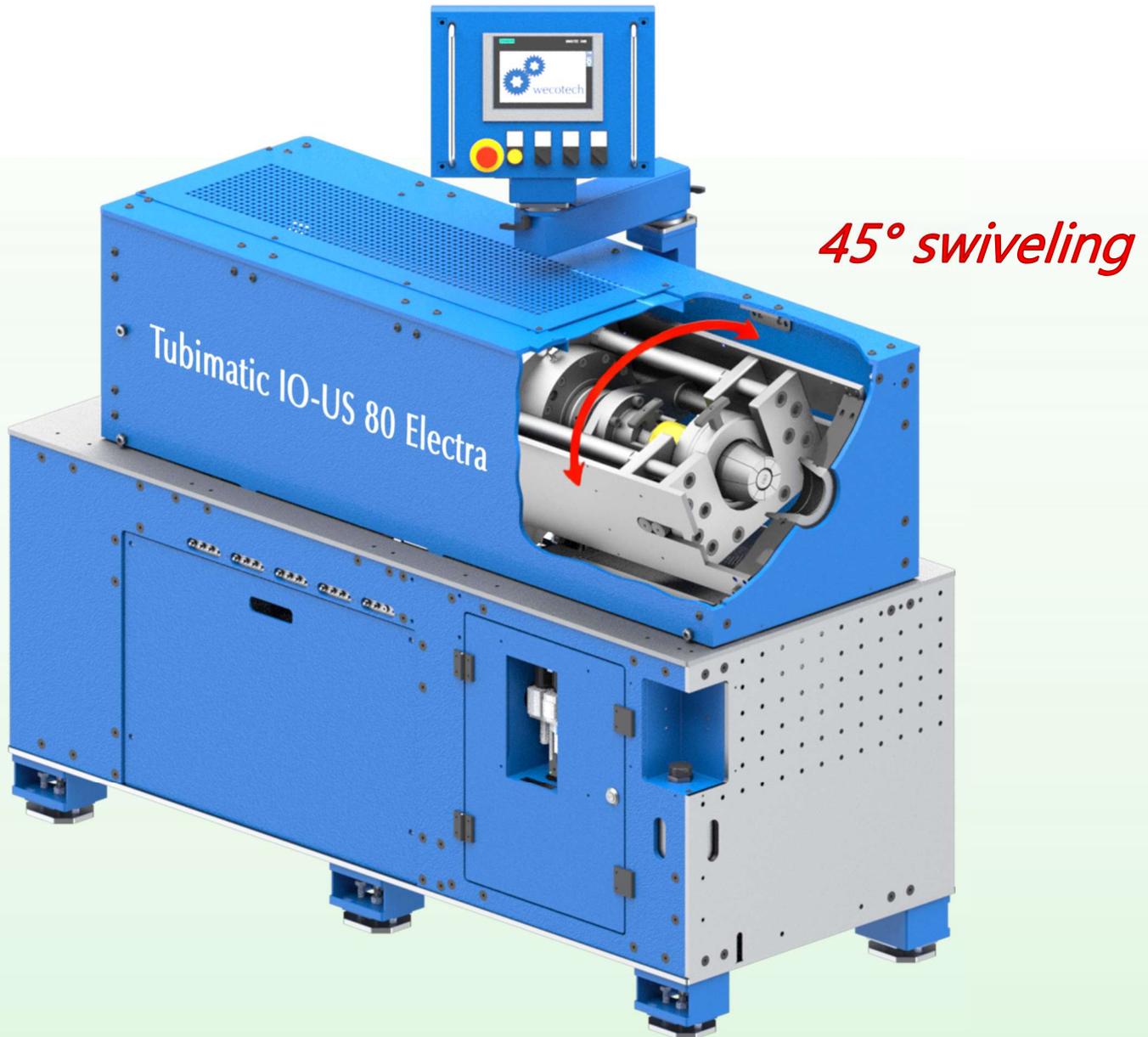
3/4" - 3"



Tubimatic IO-US 80 Electra



Tubimatic IO-US 80 Electra



Technical Data

Forming unit

Tube diameter	20 - 80 mm *
Forming length	80 mm *
Max. tube wall thickness	4 mm
Expansion stroke	in Ø ~14 mm *
Impanding stroke	in Ø ~10 mm *
Mean cycle duration	~3 s

* Depending on tool

Electrical equipment

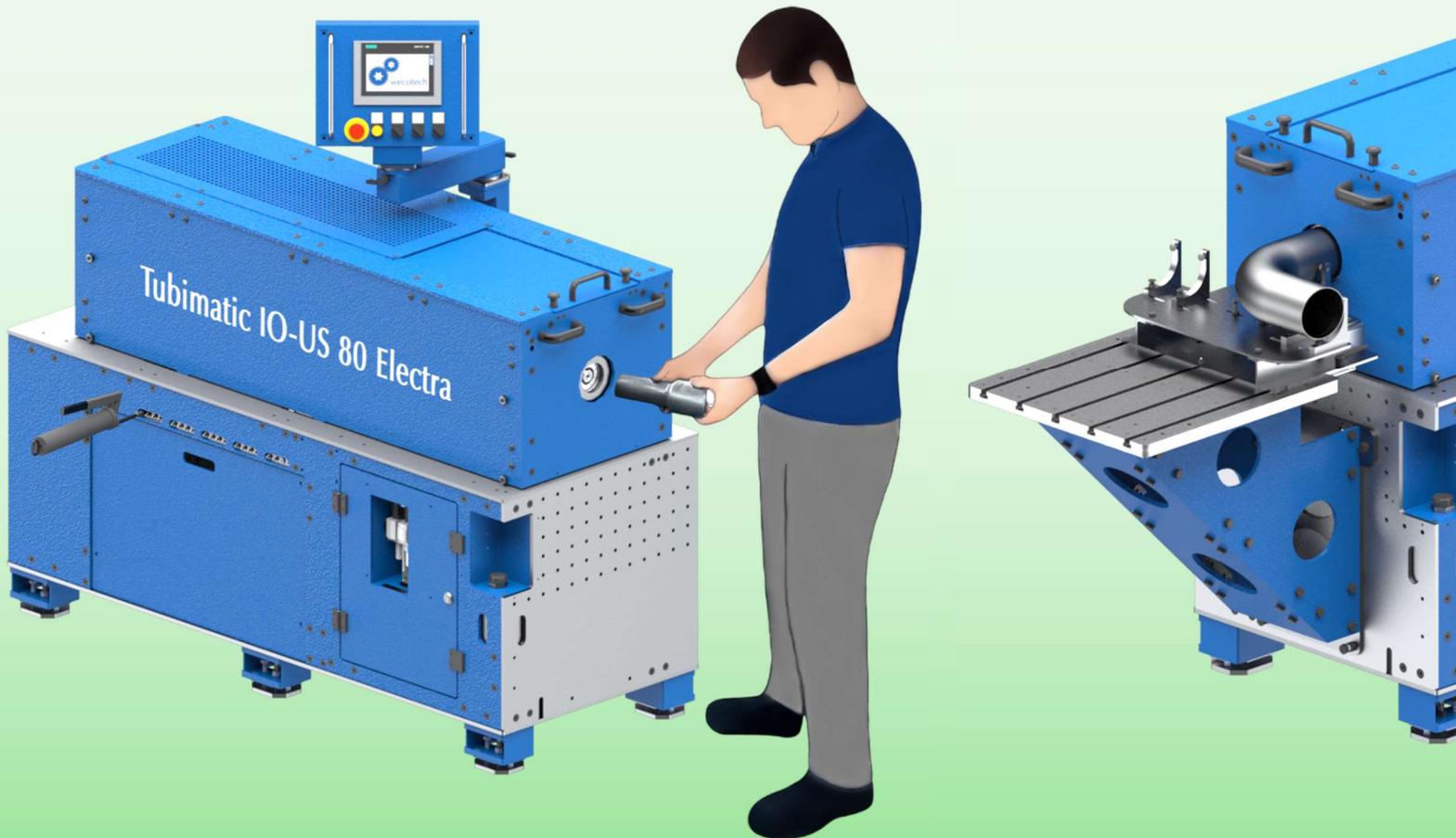
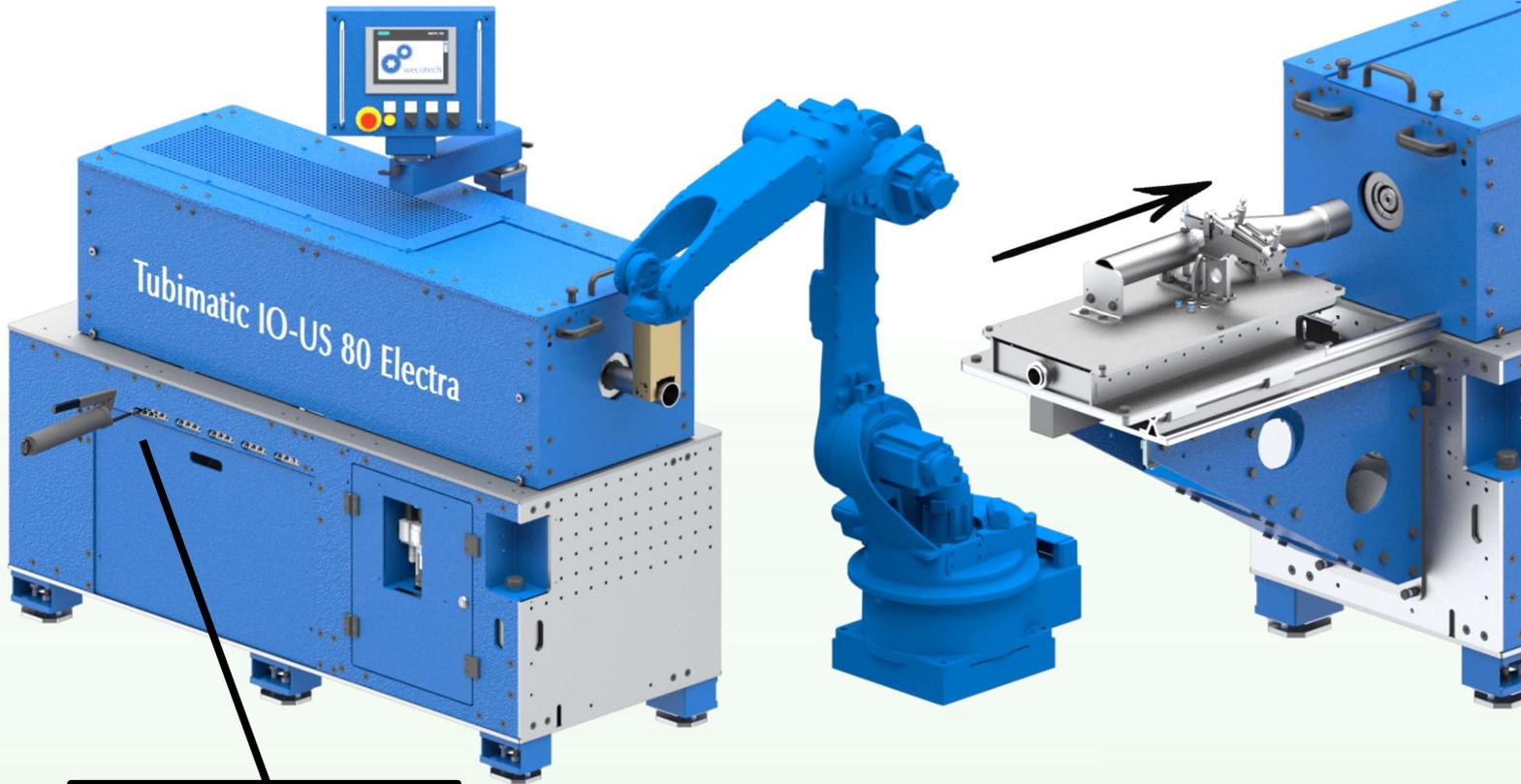
Connection data	400V / 50Hz / 3LNPE
PLC Siemens	
Touchscreen 7" color	
USB interface for program transfer	
Servomotor Bosch Rexroth 7.5 kW	

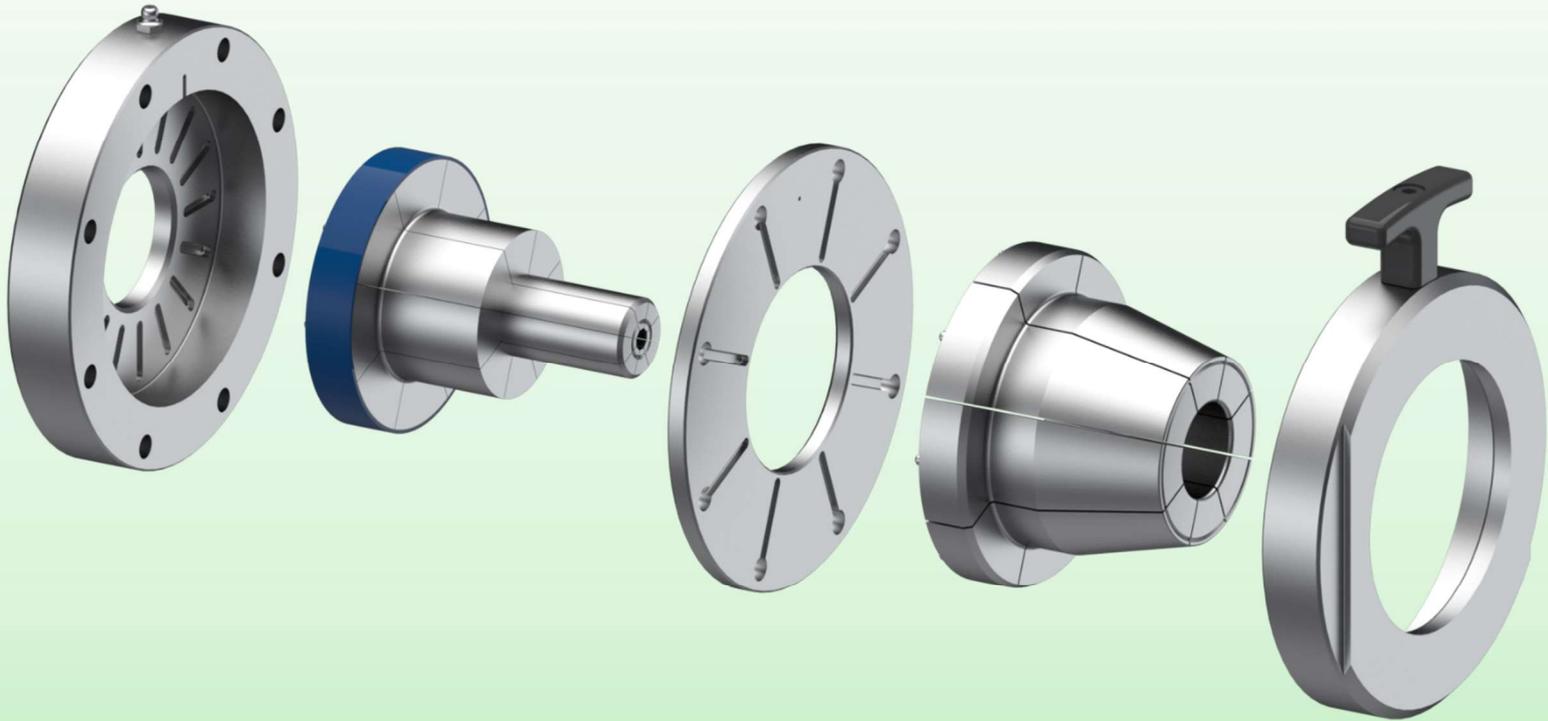
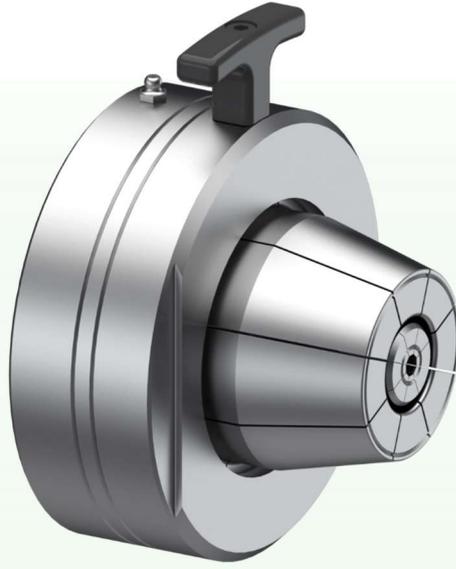
Control

IO-US software (freely programmable up to 200 rows)
Memory for up to 250 programs (alphanumerical)
Set-up, manual and production modes

Machine features

HW-Flex universal housing
Electrical unit with adequate free space
IO-tool holder for commercially available IO-tools
IO-US- forming unit
Central lubrication for sliding surface
Horizontal working position
Swivelling forming unit (internal and external tool)
Dimensions: L = 1500; W = 600; H = 1500 mm
Weight ca. 1200 kg







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