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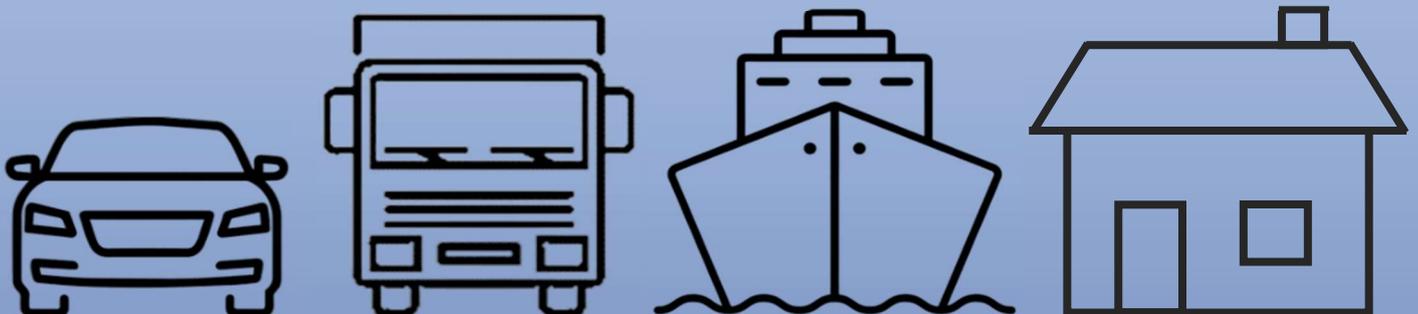
# ***Tube End Forming***

Ø 20 mm - 160 mm

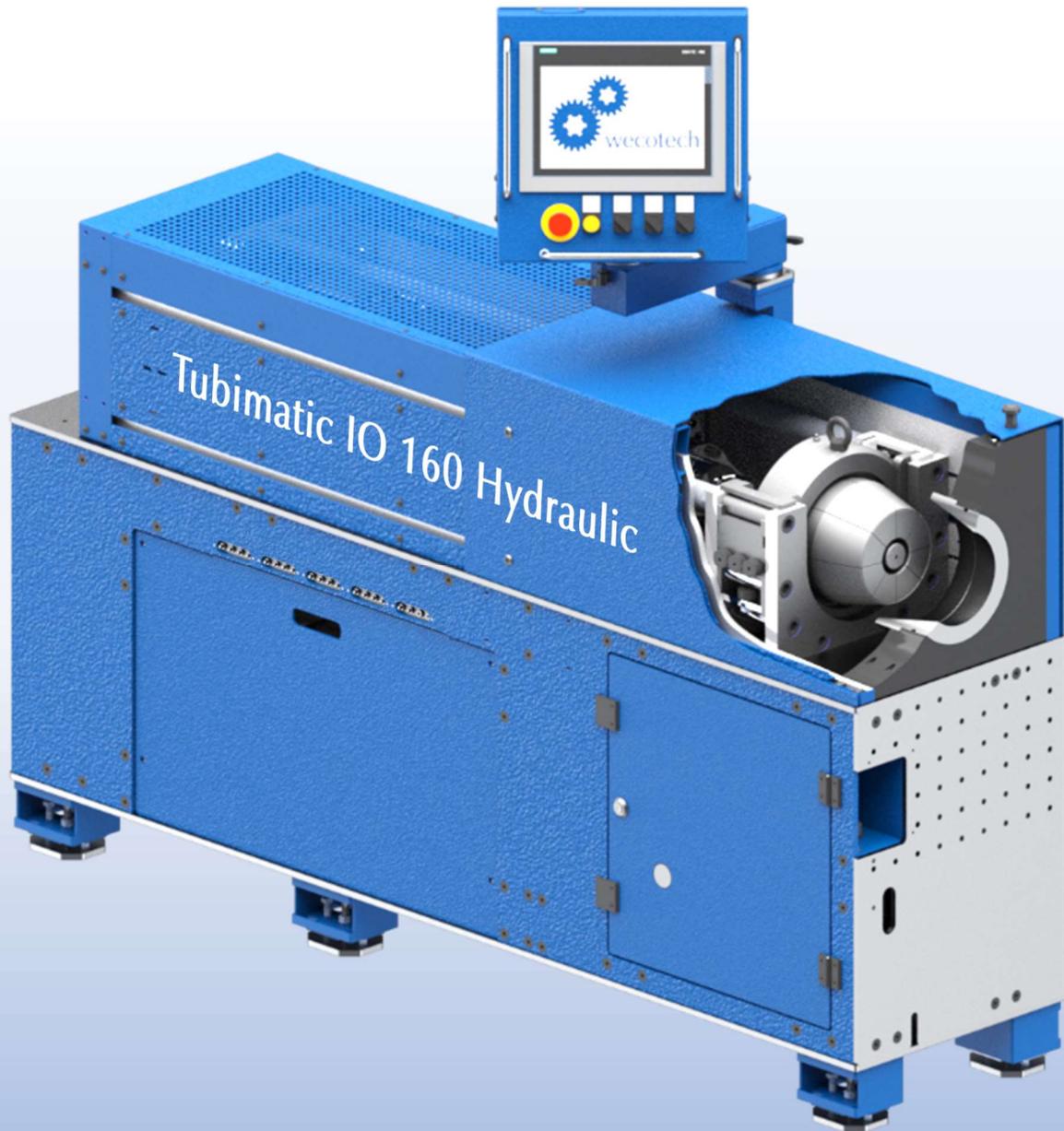
3/4" - 6 1/4"



***Tubimatic IO 160 Hydraulic***



# Tubimatic IO 160 Hydraulic



## Technical Data

### Forming unit

Tube diameter	20 - 160 mm *
Forming length	100 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

### Hydraulic equipment

Tank volume	100 l
Flow rate	25 l/min
Pressure	300 bar

### Electrical equipment

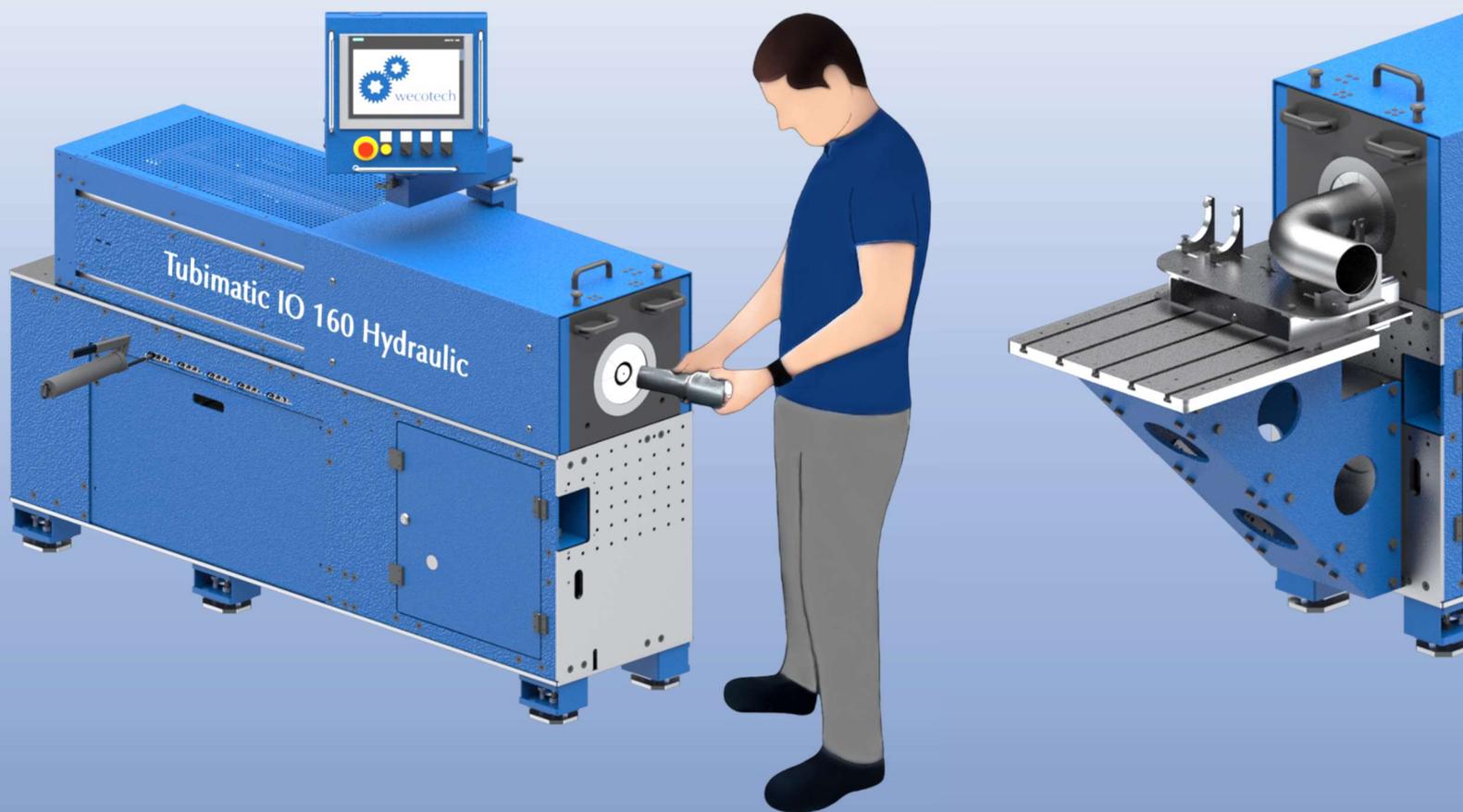
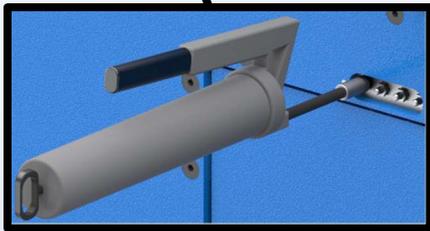
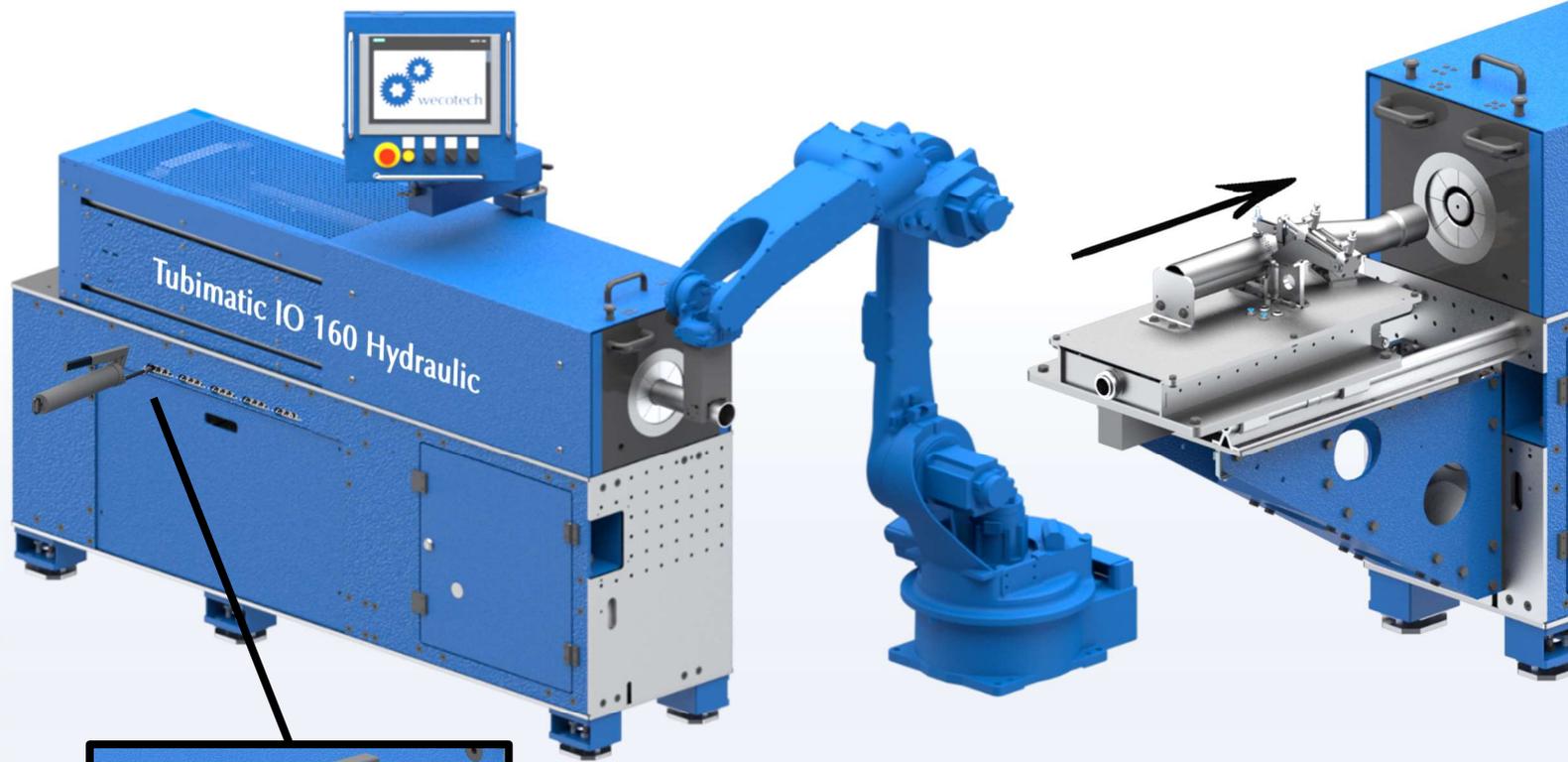
Connection data	400V / 50Hz / 3LNPE
PLC Siemens	
Touchscreen 7" color	
USB interface for program transfer	

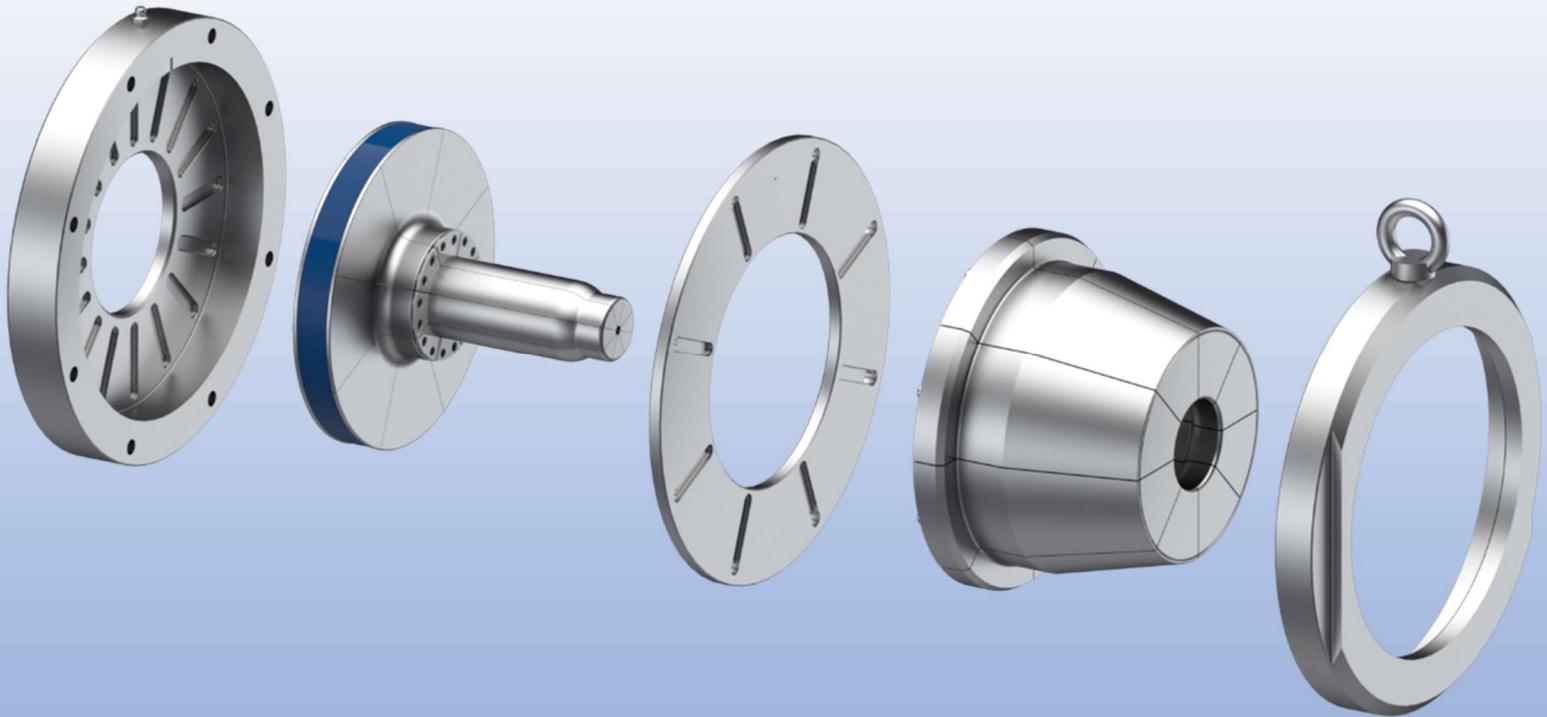
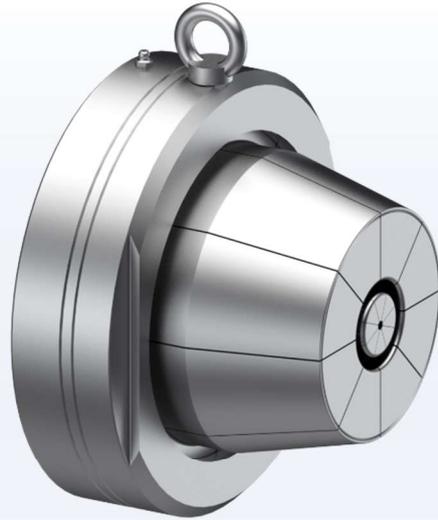
### Control

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

### Machine features

HW-Flex universal housing  
Electrical unit with adequate free space  
Hydraulic unit screwed on the housing  
IO-tool holder for commercially available IO-tools  
IO- forming unit  
Central lubrication for sliding surfaces  
Horizontal working position  
Dimensions: L = 1900; W = 800; H = 1200 mm  
Weight ca. 1'200 kg







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