

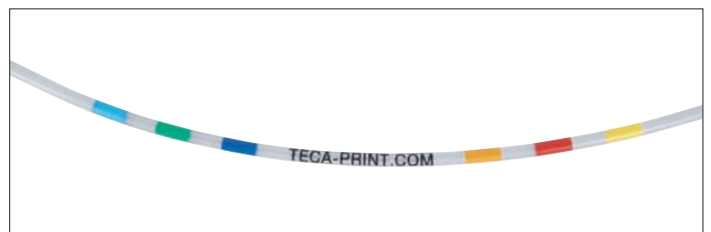
## PAD PRINTING SYSTEM FOR MEDICAL TUBES

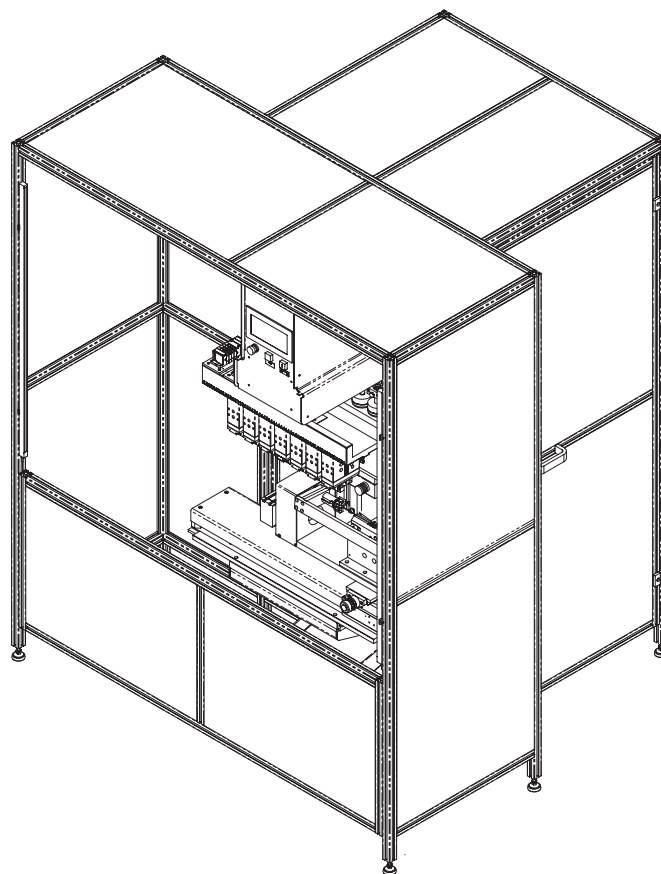
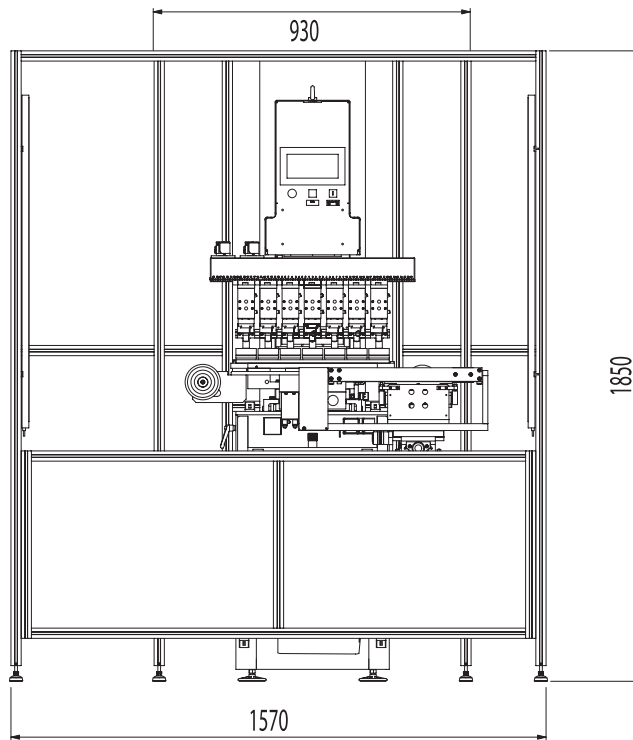


<b>MACHINE:</b>	TPX 301
<b>PERIPHERAL:</b>	VTI 605
<b>PRINTED PART:</b>	medical tube
<b>COLORS:</b>	7 colours
<b>DRIVE:</b>	pneumatic / electromechanical
<b>ELECTRICAL CONNECTION:</b>	230 V / 50 Hz
<b>AIR PRESSURE:</b>	min. 6 bar, max. 8 bar
<b>AIR CONSUMPTION:</b>	approx. 1 m <sup>3</sup> / h at 6 bar
<b>SYSTEM DIMENSIONS</b>	
<b>L x W x H:</b>	1500 x 1600 x 1900 mm
<b>WEIGHT:</b>	approx. 500 kg
<b>CONTROL:</b>	Omron SPS
<b>LAYOUT:</b>	see reverse side

### DESCRIPTION OF SYSTEM

The pad printing system is designed to print onto medical tubes, such as catheters. The tubes are manually placed in the jig and tensioned with a gripping device. As soon as the operator removes his arms from the light curtain, the printing process can be started by pressing the foot switch. The seven colours are printed on the tube one after the other. After the first print run is finished, the swivel device turns 180° and the second print run starts. The tubes can be taken out of jig after the printing process is finished.





**Pad printing system  
for medical tubes**

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