



PRODUCT INFORMATION

information please visit our website:



 $www.orbital {\it service-group.com}$



TTS-Autoline

Pneumatic manipulator

By using TTS-Autoline as a gadget for TTS-90, you are able to work without a balancer. Thanks to adjusting its weight and hight of the linear guide unit perfectly for the TTS-90, it can be moved by hands very easily.

TTS-Autoline offers many benefits:

- 1. No patrons and mandrels, no clamping, no damage of the inner pipe surface, no deterioration of the eroded collets, etc.
- 2. You can weld pipes with an inner diameter of 1mm minimum
- 3. Easy handling: Clamp all three axes by using just one shifter.
- Easy adjusting of the whole construction (elevating screws at its feet, turning devices at its weld head attachment with toggle levers)



DATA //

Measurements beginning from the ground: X-Axis: Y-Axis: Z-Axis: weight: Dimesions:

600 mm 1.500 mm 1.000 mm 450 mm 230 kg 2.080 x 1.010 x 1.080 mm

For more information please visit our website:



ORBITALSERVICE GmbH • Kreuzdelle 13 • D-63872 Heimbuchenthal

info@orbitalservice.de
 +49 (0) 6092 82294 0

 www.orbitalservice-group.com

 +49 (0) 6092 82294 09

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