Sensing & Inspection Technologies

Pipe Inspection Stand

for Tubehousing of ISOVOLT 160 M Series



Application

The pipe inspection stand is designed to meet the specific requirements in welding seam inspection under extreme conditions. The stand is characterized by the following possibilities of positioning:

- Swiveling of the stand around the pipe to be inspected by shifting the strap (360°)
- Rotation of the tubehousing in a clamp around its own longitudinal axis (360°)
- Rotation of the holding clamp around the stand pillar which is laterally displaced with regard to the pipe axis (360°)
- Rotation of the holding clamp around an axis at an right angle to the longitudinal tubehousing axis (360°)
- Rotation of the holding clamp around the stand pillar when displaced toward the pipe direction (360°)
- Displacement of the holding clamp, vertically to the pipe axis
- Produced under ISO 9001 certified quality management system

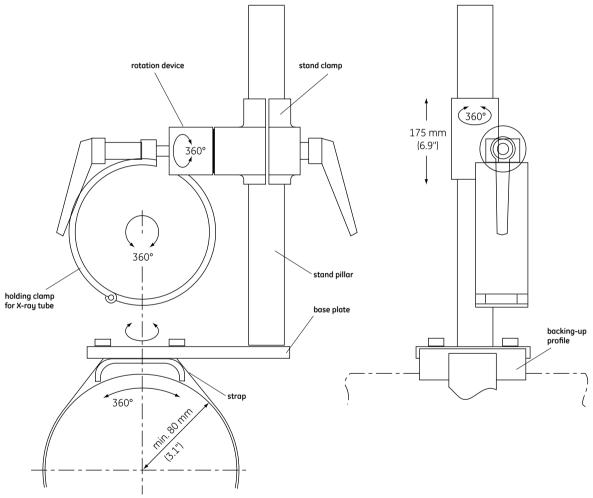


Technical Data

Distance focus - pipe wall	30 - 300 mm / 1.2 - 12 " (different maximum distance available upon request)
Pipe diameter, minimum	80 mm / 3.15 "
Pipe diameter, maximum	depends on the length of the strap (to be stated when ordered)
Weight	2,6 kg / 5.72 lbs

Delivery Scope

- 1 Holding clamp with rotation device and stand clamp
- 1 Stand pillar with base plate
- 1 Backing-up profile
- 1 Strap with lock





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