

**Machining and
welding factory**

ASIMER is a machining, subcontracting and welding company dedicated to manufacturing parts to specification or drawing. The company's primary market is companies dedicated to marketing industrial valves, industrial pumps for petrochemicals, paper mills and all types of liquid channelling in general. Valves are the main focus, with production diversified into sectors such as production goods, mining, railways, energy, etc.

The company's high technology, together with continual innovation in manufacturing processes, enables batch jobs of high precision and complexity to be carried out, such as large series, at Spanish and international levels.

ASIMER specialises in machining parts of different measurements, ranging from small switching parts for lathes and milling machines to large parts for vertical lathes (Ø 2000mm arch diameter x 1450 mm width) and for boring up to 10000 mm x 4000 mm x 2500 mm, and weights up to 10 tonne.

LIST OF MACHINERY

MACHINE	BRAND	CAPACITY	Nº OF MACHINES
Machining centre	TREVISAN DS 900 Fanuc 31i	Table 1500x1500 (2 pallets) Maximum turntable diameter Ø 1500	1
Machining centre	TREVISAN DS 600 Fanuc 31i	Table 1200x1200 (2 pallets) Maximum turntable diameter Ø 1200	1
Machining centre	TREVISAN DS 500 Fanuc 31i	Table 900x900 (2 pallets) Maximum turntable diameter Ø 900	1
Machining centre	TREVISAN DS 300 Fanuc 30i - Model A	Table 600x600 (2 pallets) Maximum turntable diameter Ø 350	2
Machining centre	TREVISAN DS 300 Fanuc 31i	Table 400x400 (2 pallets) Maximum turntable diameter Ø 250	1
Machining centre	TREVISAN DS 200 Fanuc 31i	Table 400x400 (2 pallets)	4
CNC lathe	Lealde, S.M.T., Okuma	From Ø 200x600 to Ø 600x1500	9
CNC vertical lathe	SEDIN 1516 MF3 1 RAM; CNC GE FANUC Series OI - TD	Ø 1800x2000 (C Axis)	1
Vertical lathe	Tos, Froriep, Graffenstanden, Webster & Bennet, Stankoimport	From Ø 900x500 to Ø 2600x1500	7
CNC vertical lathe	Yu-Shine VLR-850 ACT, GE FANUC Serie OI - TD	Ø 900x1200 (C Axis)	16
CNC milling machine	Zayer	Table 3000x800x600	1
Conventional milling machine	Zayer, Lagun	From 800x500x3000 to 1500x600x500	4
CNC boring machine	Sacem	Table 1500x1500	1
Conventional boring machine	Tos, Juaristi, Sacem	Table from 1200x1200 up to 3000x4000	3
Drill press	Soraluce, Foradia, Tago, Ibarmia, Erlo		10
Continuous saws	Danobat, Lizarbe, Sabi	From Ø 250 up to Ø 400	3
Welding	Castolin, Wemi, Bobytrans, Saf, Weldtronic, Lincoln	Tig-electrode, plasma, submerged arc, semi-automatic	11



TREVISAN DS 900



TE CORPS
valve body 20" 1500#

PISTON VALVE
valve body DN500 300#



BALL
valve body 24" 900#



DB CORPS
valve body 16" 1500#



BALL
valve body 36" 150#



TC GATE
valve body 6" 1500#

TOP ENTRY BALL
valve body 8" 900#



TREVISAN DS 600



DISC
valve body 14" 600#



BALL
valve body 14" 900#



TOP ENTRY BALL
valve body 10" 2500#



TREVISAN DS 500

BALL

valve body 14" 150#



TOP ENTRY BALL

valve body 6" 900#



PLUG

valve body 14" 600#



TOP ENTRY BALL

valve body 2"x1" 13/16 API 15000 Duplex

C-REX BALL

valve body 4" 900#



TREVISAN DS 300A



TREVISAN DS 300Z



CRYOGENIC BALL

valve 2" 1500#



RETURN BEND

DN 100

SLURRY ANGLE

valve body 4" 600#



ACTUATOR

DN 300



TREVISAN DS 200



CNC Vertical Lathe



ELBOW



FLASQUE

ball valve body 8" x 6" 1500#



FLAT BONNET

valve body 14" 150#

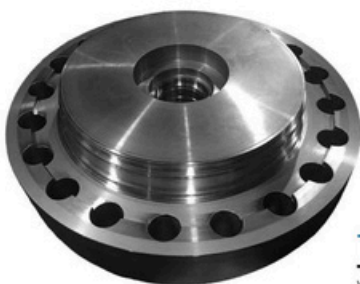


Large CNC Vertical Lathe



ADAPTATOR

ball valve body 10" x 8" 2500#



TOP ENTRY FLASQUE

valve body 20" 1500#



SPOOL SPLINE

valve body 28" 900#

Welding

ASIMER carries out all kinds of welding (nickel, cobalt, stellite, Colmonoy, Hastelloy and Inconel alloys, etc...) and on all types of materials (steels, stainless steels, alloys, etc...), also performing the final machining on the welding itself.



3 WAY VALVE
DN 500 300#

GATE DISC



STELLITE SEAT RINGS

BUTTERFLY
DN 700 PN 25

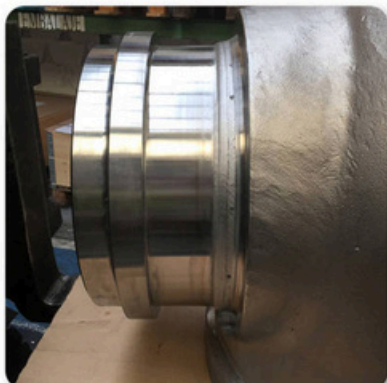


ASIMER has Homologation **LEVEL II** for LPI, and carries out all kind of Non Destructive Test (Magnetic Particle, Hardness Test, Positive Material Identification, Ferritic Test, White Pickling, etc...)



TOP ENTRY BODY

pipe welded on BW - 8" 900#



TOP ENTRY BALL

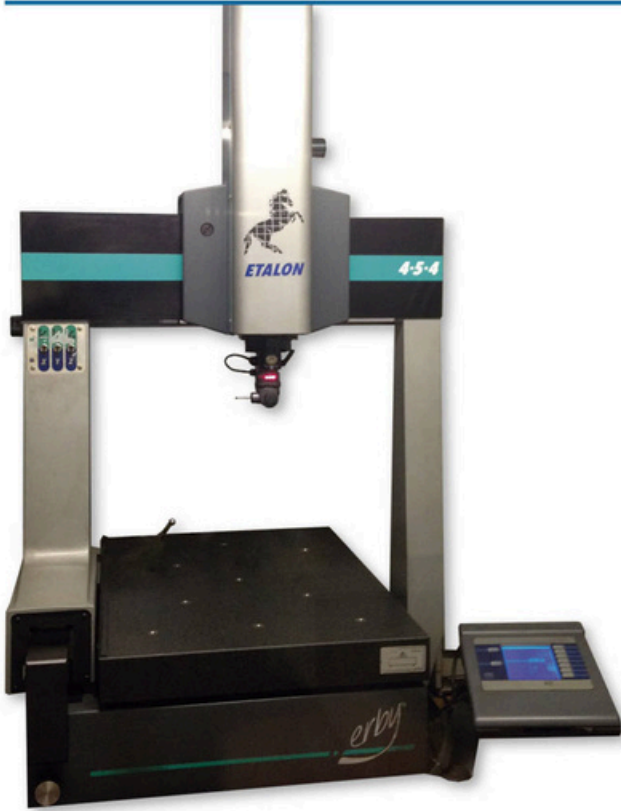
Inconel Overlay - 20" 1500# + Pipes Welded



TE CORPS

Inconel Overlay - 7" 1-16 API 15000#





ETALON BERBY 454

CMM Coordinate-measuring machine

Serial number 1200-1537

ASIMER has the technical resources required for performing exhaustive inspections on all machined products. Control systems based on coordinate-measuring machine guarantee the precision and quality demanded in today's market.

W.P.Q and P.Q.R
FOR ALL TYPES OF MATERIALS



QUALITY MANAGEMENT
CERTIFICATION ACCORDING
TO THE **ISO 9001:2008**
STANDARD



CORPORATE MANAGEMENT
CERTIFICATE **PREMIE**



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