



ASIMER
MACHINING AND WELDING



**Machining and
welding company**

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	1
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)	1
Machining centre	Matsuura, Nigata	Table 500x500 (2 pallets)	2
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
CNC vertical lathe	Yu-Shine VLR-850 ACT, GE FANUC Serie Oi - TD	Ø 900x1200 (C Axis)	1
Vertical lathe	Graffenstanden, Webster & Bennet	From Ø 900x500 to Ø 2600x1500	2
CNC milling machine	Zayer	Table 3000x800x600	1
Conventional milling machine	Zayer, Lagun	From 800x500x3000 to 1500x600x500	2
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



**CORPS DE POMPE
SERIE A 150LB**

axial flow pump

**LANTERN PIECE
VE API 610**

vertical pump for submerged casing



**CAISSON TETE DE Puits
PNF20FF 600VE PUMP**

vertical pumps



**CORPS DE POMPE
PRD400-80 API 610**

BB2 single stage radially split pump



COLLECTEUR POMPE VRN22

liquid ring vacuum pump



**CORPS DE POMPE
PRD200-48A API 610**

BB2 single stage radially split pump



TREVISAN DS 600



FOURREAU 150MNF606-B

multistage pump for osmosis applications



**CORPS DE POMPE
AHR 700 DIN 2632 PN10 RF**

axial flow pump for
high pressure applications



TREVISAN DS 500



90° ELBOW WITH BOSS



VOLUTE PRE250
40AIN PN50PF
 ISO process pump



TREVISAN DS 300A



TREVISAN DS 300Z



TEE FOR THERMOWELL



CORPS AH1 FINI



RETURN BEND
 with boss



TREVISAN DS 200



90° ELBOW

 with Lug


180° RETURN BEND



CNC Vertical Lathe



FLASQUE

 ball valve body 8" x 6" 1500#


FLAT BONNET

 valve body 14" 150#


IMPELLER VRN20

 liquid ring vacuum pump


Large CNC Vertical Lathe



FOURREAU 150MNF606-B

 multistage pump for osmosis applications

SPOOL SPLINE

 valve body 28" 900#


TOP ENTRY FLASQUE

 valve body 20" 1500#


COLLECTEUR DE POMPE VRN14

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.



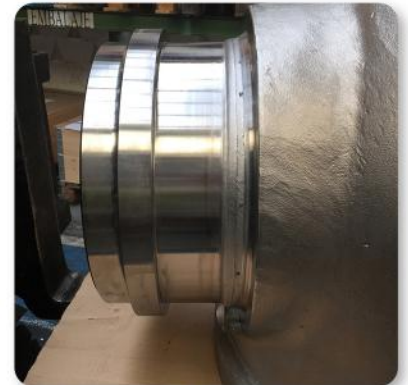
3 WAY VALVE
DN 500 300#



BUTTERFLY
DN 700 PN 25

TOP ENTRY BODY

pipe welded on BW - 8" 900#



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...)

GATE DISC



STELLITE SEAT RINGS



TE CORPS

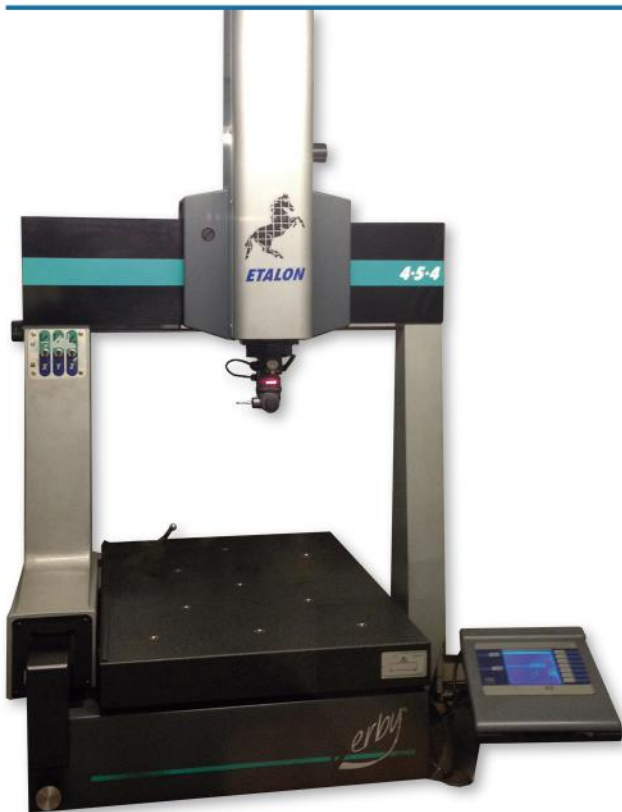
Inconel Overlay - 7" 1-16 API 15000#



TOP ENTRY BALL

Inconel Overlay - 20" 1500# + Pipes Welded





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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