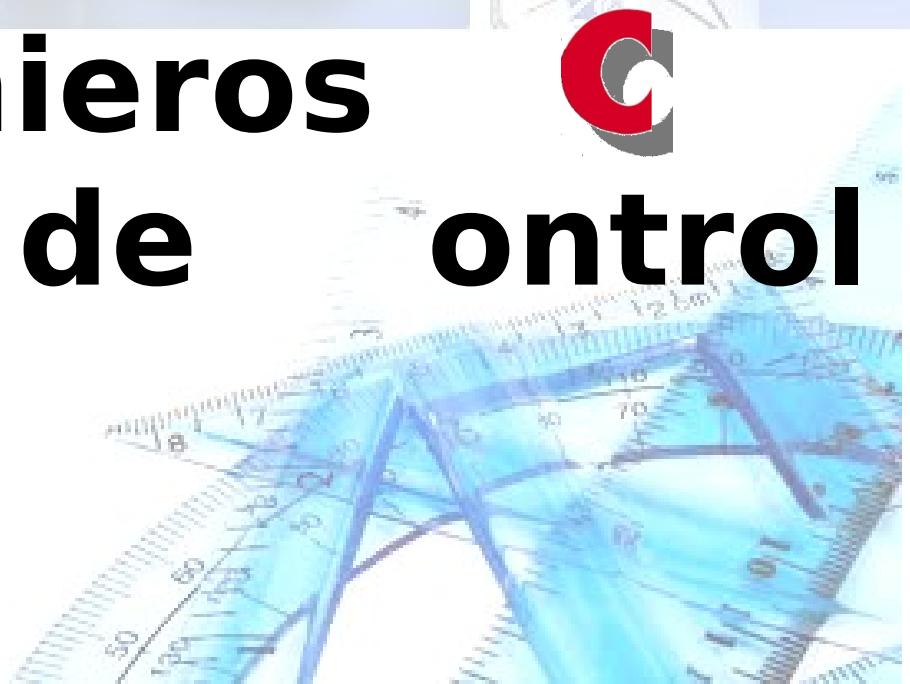




ingenieros sociados de control



Ingenieros Asociados De Control
S.L.

Company founded in 1985 to serve commercial and technical assistance in the fields of instrumentation, control and installation for all types of industries.

We offer top brand products and prestige. Since our interest to provide solutions to your needs, advising on the most appropriate choice for industrial application with a variety of proposals at a competitive price, within appropriate delivery and good after sales service.

Thanks to our technical department we can study your needs for control, regulation, measurement processes electrical, electromechanical automation, SCADA applications, etc.

Once we have studied your need, we will propose the most appropriate solutions on a budget, which may include product sales, installation and startup of the same.



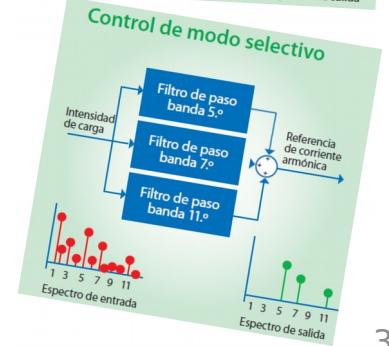
Supresión segura de armónicos
para su instalación

Drives. To 1400 kW

Soft starters To 850 kW

Active harmonics filters

Official TAS variable speed drives, soft starters and solar inverters





Thermostats, pressure switches, solenoid valves and valves.

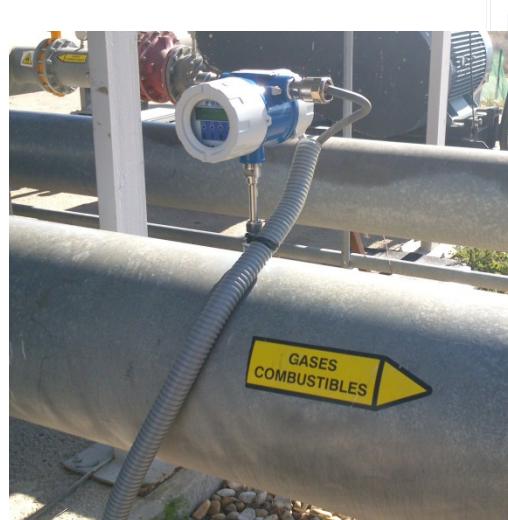
Pressure and temperature transducers.





Thermal mass flowmeters for measuring flow of air and compressed gases and emissions.

Thermal Mass Flow Meter for Gases and Temperature Transmitter for Industrial Applications, Environmental, Energy Monitoring and Process Control



bürkert

Fluid Control Systems

Electric and pneumatic control valves for fluids or gases : neutral, corrosive, viscous liquids, steam, etc.

Solenoid valves for liquids and gases.

Tangential turbine, positive displacement and electromagnetic flow meters.

Conductivity

pH-meters, Redox meters

Multiparameter , ultrasonic and guided microwave level controllers.

Vibrating level switches.



Energy Efficiency in compressed air networks

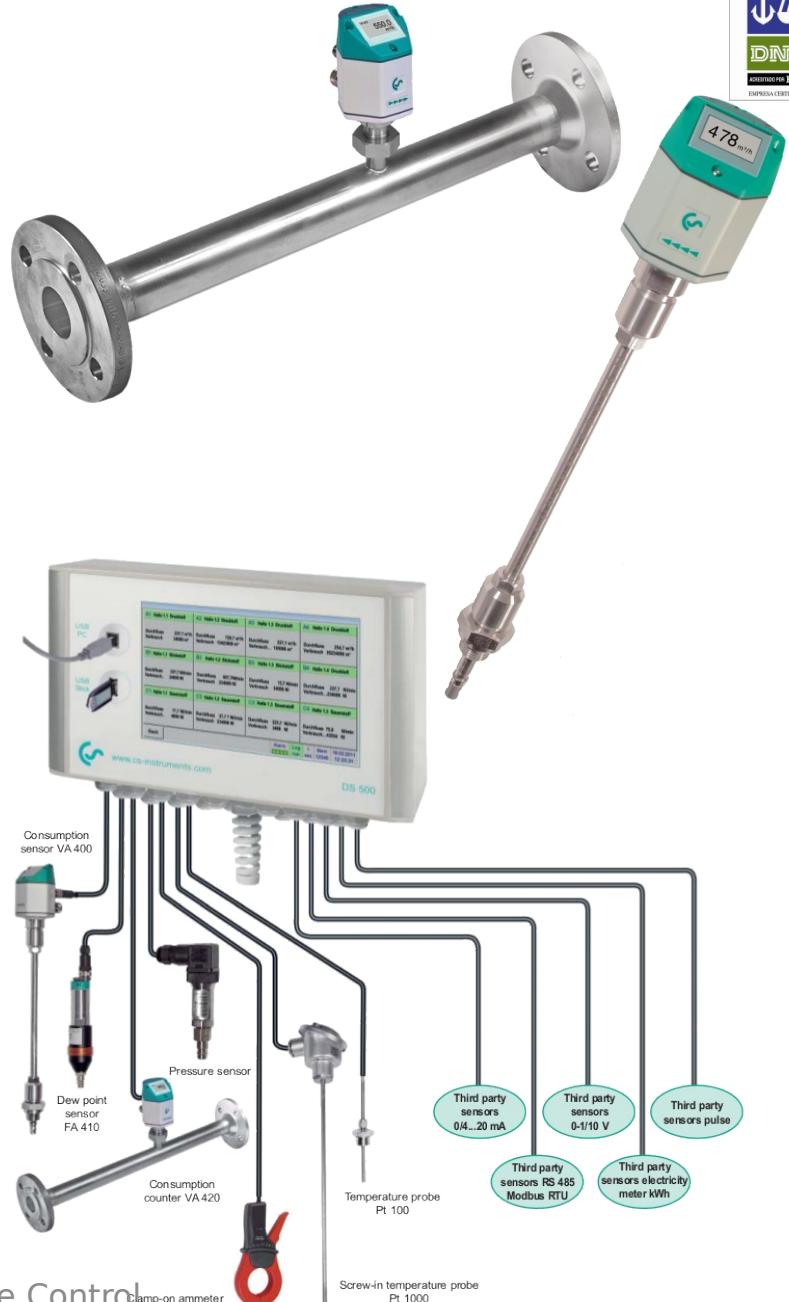
Dew Point Meters.

Thermal mass flow meters, nitrogen, CO₂, oxygen, argon, nitrous oxide

Leak detectors in air circuits.



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Variable area flowmeters, plastics, glass and metal

Volumetric flow meters, electromagnetic, turbine,
etc.

Indicators and magnetic level switches and other

Ultrasonic level meters.



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WIKA

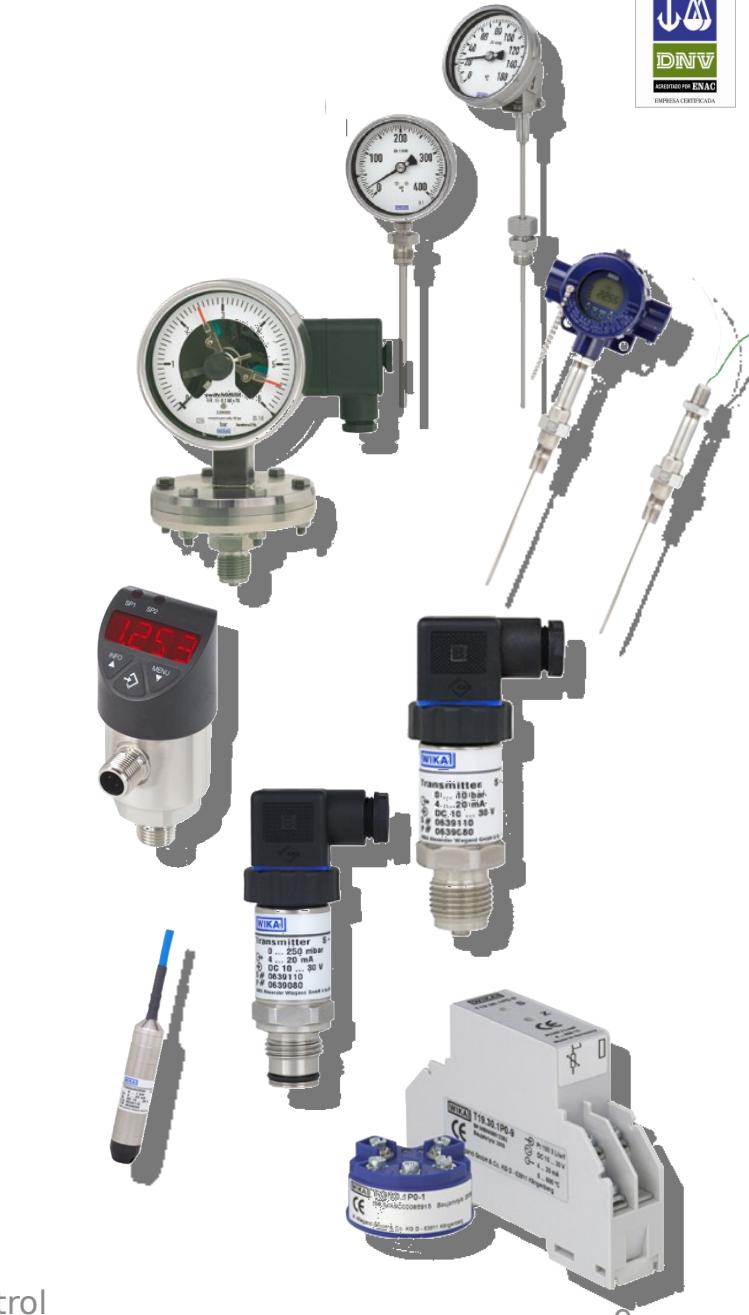
Pressure gauge

Thermometer

Pressure transmitter

Temperature transmitter

RTD and TC





Industrial Humidity Meters, HVAC and Oil.

Air Speed Measurement

Gas flowmeters

Dew Point Measurement

Air Quality. CO2





Measurement and control flow instruments.

Measurement and control pressure instruments.

Measurement and control level instruments.

Measurement and control temperature instruments.



Pressure gauge

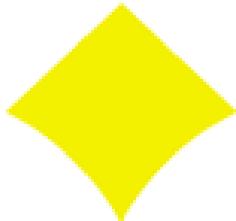
Thermometer

Pressure transmitter

Temperature transmitter

Microwave level, capacitive and conductive sensors.





YOKOGAWA

Smart pressure differential pressure and temperature transmitters.

Electromagnetic, vortex, ultrasonic and mass flowmeters.

Process Analyzers.

Loggers and videologgers



Desin Instruments

Digital indicators to measure any physical quantity.



Universal process controllers.



Temperature regulator ON / OFF + PID.

Power supplies, dc, ac

Stations auto-manual.

Measurement converters (transducers-transmitters).



Pattern measurement and simulation equipment for laboratories

Computer Measurement & Control PC.

Drivers Ph, ORP, conductivity, etc.

SIEMENS

Electromagnetic, ultrasonic and mass flow transmitters.

Ultrasonic, hydrostatic, radar, and capacitive level measurement for Liquids, granules, aggregates and slurry.

Motorized valve control.

HVAC control devices.



HK INSTRUMENTS

USER-FRIENDLY MEASURING DEVICES

Differential pressure, relative humidity and temperature duct transmitters.

Differential pressure switches.

Air velocity and temperature duct. meters

CO and CO₂ duct and atmosphere meters.





Ultrasonic level transmitters

Level control, control pumping stations with multiple pumps

Flow measurement in open channel

Sludge interface monitor





Universal converter with galvanic isolation, and up to two analog outputs and two relays

Display, universal input with galvanic isolation and up to two analog inputs and four relay outputs. Micro USB and RS485 communication programming

Interfaces, dual converters, energy measurement.

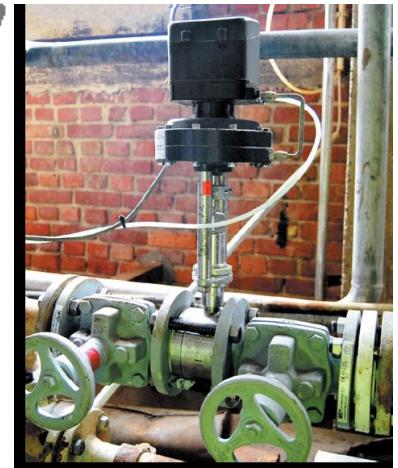


Electro-pneumatic valves ON/ OFF and control.



Control valves

Pneumatic controllers





Barksdale

CONTROL PRODUCTS

Flameproof switches and thermostats and special executions.



BETA^B

Industrial switches and thermostats with ATEX certification.



UE UNITED ELECTRIC CONTROLS

Industrial switches and thermostats with ATEX certification.



HART
COMMUNICATION PROTOCOL

Ingenieros Asociados De Control
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Analític

Dissolved oxygen
a

Ph value.

ORP

Conductivity.

Turbidity

Combustion analysis

Chlorine





A Fluke Company

Infrared temperature measurement.



Portable instruments:

Temperature

Pressure

Flowmeters

Hygrometer

Gas analyzer

Ultrasonic flowmeters

Leak detection

Loggers

Laboratory



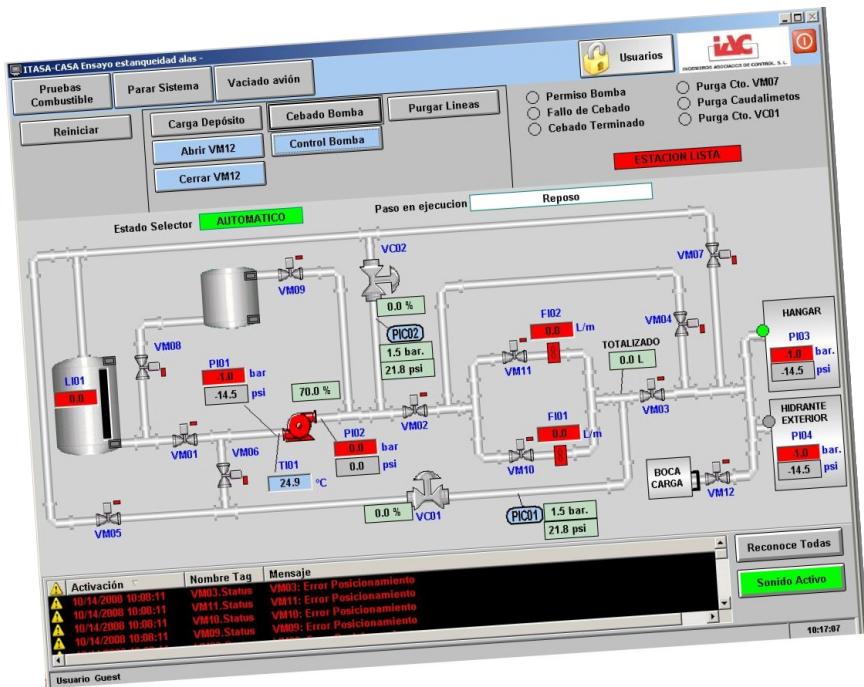


Gases and cryogenic liquids and very high pressure special solenoid valves.





Software, scada .



Official integrator





Technical Services

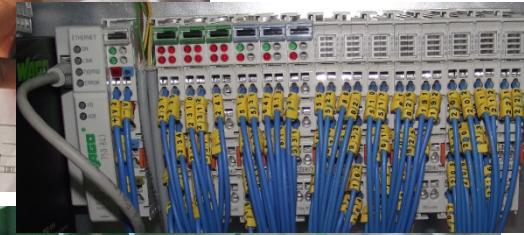
Automation and industrial control studies.

Technical advice for acquisition of materials and facilities.

Industrial, mechanical and electrical installations.

Startup of equipment and installations

Control cabinets and instrumentation.



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Special products:

Power Units for Phase Angle Control UPTF

Carbon fiber Curing equipment

Mini pilot plants



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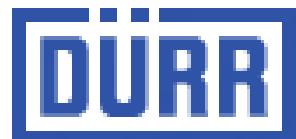
Danfoss

Official TAS variable speed drives, soft starters and solar inverters





GRUPO MAHOU SAN MIGUEL.



REPSOL

SIEMENS



AIRBUS
AN EADS COMPANY



Canal de
Isabel II



FOMENTO DE
CONSTRUCCIONES Y
CONTRATAS, S.A.

Coca-Cola España



Talgo

