Introducing Fluitronics

Capabilities





FLUITRONICS a member of EDDIE

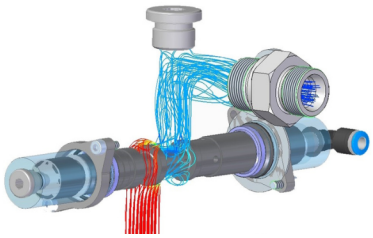
Your partner for tailored system solutions

Ideas start with communication

To deliver outstanding solutions, we need to know and understand our customers' requirements. That is why our engineering starts with the very first conversation. Communication is the basis for successful product development and a lasting customer-supplier relationship. Our skilled sales team remains your partner for the joint project after your initial contact. You benefit from close coordination of existing and new solutions, short cycle times and comprehensive documentation.

Working in partnership

We offer more than just products. As a system specialist, we work independently of individual manufacturers to select the best drive solution together with the user. We value a long-term partnership built on trust. Every industry has specific drive technology requirements. For key applications, Fluitronics has experienced experts working throughout Europe.



CFD flow simulation

Professional manufacturing

Many of our customers, for example in mobile machinery, have exacting requirements for quality, reliability and delivery. Our production and logistics are geared to meet them. From line or single-station assembly and workpiece carrier systems to torque and camera monitoring, customised end-of-line testing and logistics concepts: talk to us and tell us what you need.

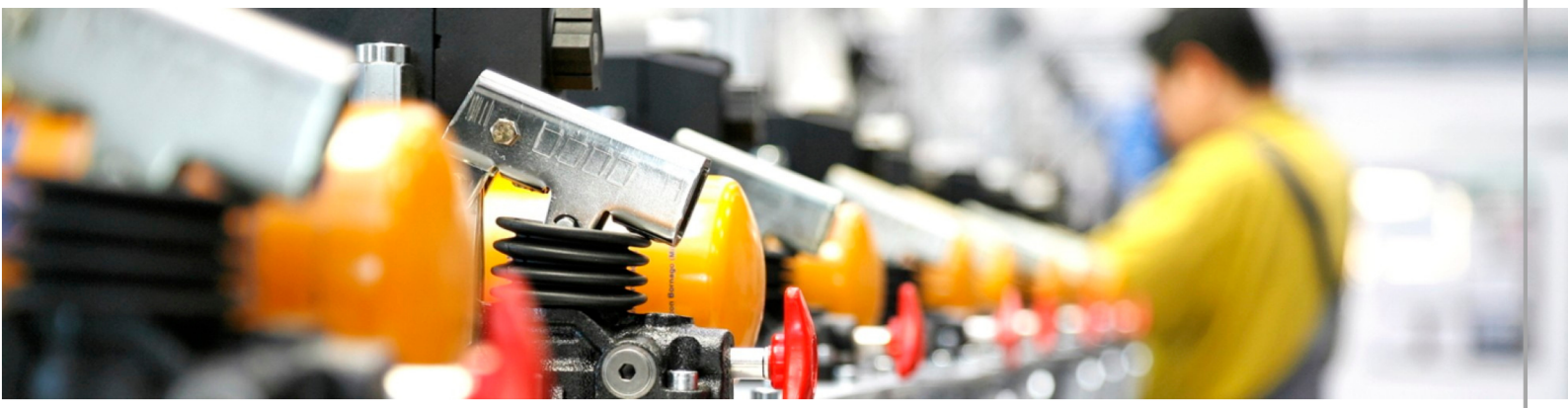




Introducing Fluitronics

Solutions



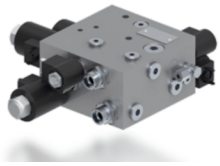


Custom manifold design

For industrial or mobile applications, small or large production runs, standard or special designs: Fluitronics offers the right solution for every requirement.



CETOP design

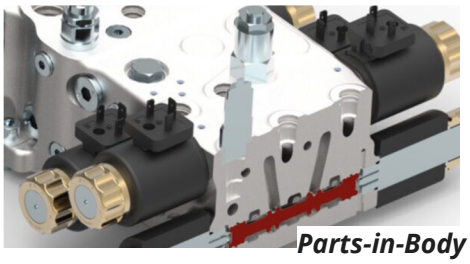


Cartridge design

SCAN ME

Parts-in-Body manifold solutions

In many cases, a standard manifold with cartridge or CETOP valves is not enough. Parts-in-Body manifold design can provide the answer, allowing us to optimise your manifolds and implement special functions.

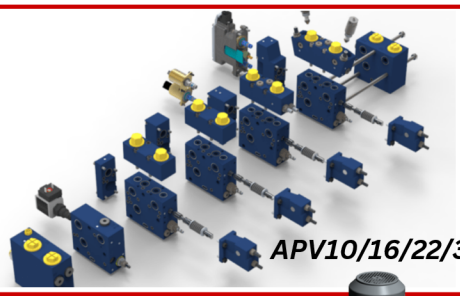


Parts-in-Body design

SCAN ME

Modular, configurable sectional valves

The AMCA APV control valve series is a configurable, modular range of proportional valves. Available in four sizes from 80 to 1,000 l/min, it comes in both sectional and plate-mounted designs.

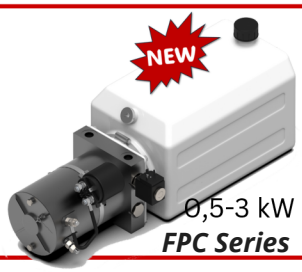


APV10/16/22/32

SCAN ME

Custom hydraulic power units

Need more than our standard power unit concept offers? Ask us about a fully tailored drive solution designed around your requirements.



0,5-3 kW
FPC Series



2-7,5 kW
FPM Series

SCAN ME

Specialised drive solutions

Do you have more specialised development requirements? We are happy to support you. Examples include Bluetooth control for hydraulic power units, speed control for gearboxes and compact power units, integrated sensors in control manifolds, and functionally safe drives.

