

# EFFICIENT CONTROL UNITS

## THE COMPACT SOLUTION FOR HYDRAULIC BASIC MODULE

Operating pressure	Up to 350 bar
Flow rate	Up to 3000 l/min
Compact construction	
Block construction up to 200 bar with aluminium	
Block construction from 200 bar with steel	
Completely or partially made of acid-resistant steel	
Explosion protected solutions	
Solutions for HFC and other special fluids	

## FIELD OF APPLICATION

For limited installation space and series production (from 20 pieces), the ideal solution is a control unit with screw-in cartridges. The given construction possibilities result in a compact and thus weight-optimized solution. Also, when using the same block, there is the possibility of retrofitting vehicle options simply and flexibly during the assembly or at the customer's premises. Combined with CETOP valves, the control unit is the most effective and most efficient solution in many applications.



Mobile applications



Customer-specific control unit

## DESCRIPTION

Decisively influenced by the customer's specifications, a specific solution is developed. The planned number of units, pressure, volume flow and extension requests strongly influence the proposed solution. For this reason, the solution finding is conducted in close cooperation with the customer. Ideally, the control unit can be used for several sizes.



Control unit flexible ON/OFF or proportionally equipable



## CONTROLLER SOLUTIONS



Powerful electronic solutions

## PERFORMANCE FEATURES



Production of control units



Compact amplifier electronics for explosion protection

## FEATURES

- Exceptionally high flexibility and high availability through the production of valve and block solutions in-house.
- High quality level combined with a good price-performance ratio.
- Made in Switzerland

