





# **NEW : EAS QDC Waterproof Pressmag**



Time saving solutions

www.EASchangesystems.com

UK

# **Save time and money** with EAS new QDC pressmag !

## Why EAS change systems?

EAS sold over thousands of MCS pressmag in the plastic industry in the past 20 years. Today we are happy to introduce our tailor made product for QDC : EAS QDC Floating Waterproof Pole !

While most products on the market are converted plastics or work holding systems, we are launching a system specially designed to meet the various needs of the metal forming industry. It is tailored to help you gain safety and durability.

In short, this QDC FP Pressmag is the Best System on the market for your metal forming application.

## **Our Partners**



# NEW Magnetic platen specially designed for QDC Market



- Contact face 100% waterproof (IP68 - 9bar - 24h)
- Less wear with cover thickness of 7mm (instead of 2.8mm)
- Easy to operate software with many safety features



## Limited vibration of the press

The FP pressmag is Rubber Spring mounted to eliminate vibrations of the press. This product has a stand-alone module, which means: an exchangeable pole in case of damages. Thanks to the spring, if a piece of metal enters, the module moves back 1.3mm and helps align to the plates if it is not straight. The spring will allow the magnets to absorb any pulling motion which reduces the risk of air gaps.

## Reduced delivery and production time

With the standardized modules EAS is able to offer competitive lead times on the systems. Which means you can have a tailor made system for your press in a matter of weeks.



## Pole flux sensor and module

All poles come with an integrated flux sensor, which allows for constant clamping monitoring. Although designed for long term durability accidents can happen, the FP system allows de-activation of a specific module so you can keep producing before a quick and easy repair process.

## 100% waterproof

The FP is designed with completely waterproof modules which are mounted in the frame without screws or openings in the magnetic area. The platen is guarranted 100% waterproof thanks to its protection index IP68. This mean it is totally dustproof and waterproof under 9 bar pressure for 24h, based on the International Electrotechnical Commission (IEC) regulations.





## **Advantages**

- Safe and easy to use 0
- More economic and versatile option than 0 hydraulic clamping
- Suitable for any press
  Suitable for different die sizes
- Calculated to do at least 1 million cycles
- 100% water and dust proof
- Close to zero magnetic remanence
- No oil connections to the press bed, leaving more space for the operators



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