

## New Products 2014



### HSV & HSVP High Pressure Solenoid Valves:

Today's mobile equipment places ever greater demands on hydraulic systems, including 350 bar pressure requirements. In response to this trend, Comatrol introduces its new platform of high pressure solenoid valves.

Check the datasheet for further information:

**High\_Pressure\_Solenoid\_Group.pdf**



### HLE10 High Pressure Logic Elements:

In addition to expanding high pressure solenoids, the HLE high pressure logic element line is continuing to grow. Comatrol designed the HLE10 models with the focus on delivering high performance in cost-effective valve designs with small space claims. These 350 bar logic elements use a 10-3S cavity, which allows for higher flow than a standard 10-3 cavity.

Click on the following link for further information:

**Logic\_Elements\_Datasheet.pdf**



### Dual Counterbalance w/ Make-up Checks:

Last, but not least, Comatrol is introducing 2 frame sizes of dual counterbalance, pre-engineered HICs that include integral makeup checks. The DCB10-MC has the capacity for flows to 57 LPM and the DCB12-MC 95 LPM and both are available in aluminum [210 bar] and ductile iron [350 bar] bodies.

Please check also:

**Counterbalance\_Datasheet.pdf**



### New Brochure!

Download Comatrol's new brochure here:

**Comatrol\_New\_Brochure.pdf**

or download it directly from



### EasyValve® Database Update available!

Please note, a database update for EasyValve® is available now. It will add all new products to your existing software. Get the database update here:



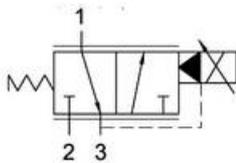
If you have not installed EasyValve yet, you can download it using the same link.



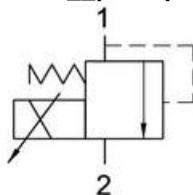
### New Proportional Valves in product line

Slanzi updated their product line and added new proportional valves to their cartridge program. Here are some proportional valves we would like to introduce to you:

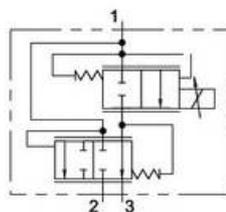
**Proportional\_pilot-operated\_reducing\_relief\_valve\_5\_LPM.pdf**  
**Proportional\_pilot-operated\_reducing\_relief\_valve\_20\_LPM.pdf**



**Proportional\_pilot-operated\_relief\_valve.pdf**



**Solenoid-operated\_proportional\_flow\_control\_valve.pdf**



For further information please visit:

### New Slanzi Catalog online

Download the latest version of the catalog using the following link:





### Priority valve pumps

Priority valve pumps have the capability to keep a fixed rate and send the exceeding part to a different use or back to the inlet. This solution is used in many applications on the agriculture or construction field (where e.g. the steering must be constantly served by the correct quantity of oil, while the pump can change its speed depending on the working situation). Multiple pump solutions are possible with this pump as final stage.

Please find below the technical datasheets:

**Priority\_Valve\_Pump\_CA\_Version.pdf**  
**Priority\_Valve\_Pump\_CB\_Version.pdf**



We look forward to our continued collaboration

Your HTH Hydraulik Team



### Unsere Partner



- Fragen, Wünsche, Änderungen?
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