

Proportional Flow Control Valves

Another Blend of Advanced Technologies for the Water Hydraulics Industry.



Applications:

- Coil car traverse cylinders
- Hoist cylinder speed and position control
- Press speed controls (forging and extrusions)

Product Features:

- Specially profiled ceramic poppet and seat
- Servo motor controlled electro-mechanical thrust actuator
- Speed and position controlled via Compax3 servo controllers
- Touch screen display for remote operation and settings uses open or closed loop programming to achieve extend and retract speed profiles
- Quick responsive control
- Combine with Temposonics for precise position control
- Stand-alone valve or combined with Parker and Fluid Logic directional control valve
- Single stage water metering
- No oil over water components
- High wear ceramic seats — will not cut or wire draw like conventional hardened stainless materials



Actuator/Poppet Control Assembly

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