



# DirectoValve® 344 Series Electric Shutoff Valves

344B shutoff ball valves are available with E or EC series motors and with cable or DIN electrical connections. See page 71 for more information on DirectoValve motors.

## Features:

- 22 RPM, 0.7 second shutoff fully open to close.
- Flexible inlet/outlets provide quick simple plumbing for a single valve. See page 77 for more information.
- Available in 2-way or 3-way versions. 2-way valves allow complete shutoff while the 3-way valves divert flow to a bypass line when boom controls are shut off.
- Stainless steel stem with optional polypropylene or stainless steel ball.
- Maximum pressure rating is 300 PSI (20 bar).
- The flow rate for the 344BEC 2-way valve is 32 GPM (121 l/min) flow rate with a 5 PSI (0.34 bar) pressure drop.
- The flow rate for the 344BEC 3-way valve is 24 GPM (91 l/min) with a 5 PSI (0.34 bar) pressure drop.
- Wetted parts are Nylon, Teflon®, polypropylene, stainless steel and Viton®.



**344BEC-24-C  
2-Way Valve  
(rear view)**



**344BEC-33-C  
3-Way Valve  
(rear view)**

