

Valve Automation - DynaMatic

EHS2 Series

General Industrial and Mildly Corrosive Media

**Stainless Steel Ball Valve -
Electrically Actuated**

1/4" to 2" 1500 PSI CWP
3" 800 PSI CWP

The **DynaMatic EHS2 Series** of electrically actuated stainless steel valves offers an excellent option for automated applications requiring corrosion resistant stainless steel.

Two-piece design offers flexibility and rugged economy. These automated valves fit a wide range of applications. With presized and preassembled actuation packages, selection has never been easier. ISO 5211 direct mounting provides accurate alignment and a more compact size compared to traditional actuator mounting styles. The EHS2 Series uses our DE and MA Series electric

actuators. The EHS2 Series valves are available with 115VAC, 220VAC, 24VAC, 24VDC, and 12VDC. All models are presized for clean water, air, or light oil applications.

(PLEASE CALL DynaQuip Customer Service for recommendations and actuator sizing when dirty or severe service applications are needed.)

Electric Actuator details and accessories can be found on pages 26 and 27.

- **NPT Female Threaded Ends**
- **Stainless Steel (CF8M) Construction**
- **RTFE Seats, PTFE/Viton® Stem Seals**
- **Bottom Loaded Stem**



**Full Port
1/4"-3"**

		With 120 VAC Actuator	With 24 VAC Actuator	With 24 VDC Actuator	With 12 VDC Actuator	With 230 VAC (1-Phase)
Size	Pressure PSI*	DynaQuip Model Number	DynaQuip Model Number	DynaQuip Model Number	DynaQuip Model Number	DynaQuip Model Number
1/4"	1500	EHS21AJE20	EHS21AJE20H	EHS21AJE20H	EHS21AJE20H	EHS21AJE20B
1/2"	1500	EHS23AJE20	EHS23AJE20H	EHS23AJE20H	EHS23AJE20H	EHS23AJE20B
3/4"	1500	EHS24AJE21	EHS24AJE21H	EHS24AJE21H	EHS24AJE21H	EHS24AJE21B
1"	1500	EHS25AJE21	EHS25AJE21H	EHS25AJE21H	EHS25AJE21H	EHS25AJE21B
1 1/2"	1500	EHS27AJE25	EHS27AJE25H	EHS27AJE25H	EHS27AJE25H	EHS27AJE25B
2"	1500	EHS28AJE01	EHS28AJE01C	EHS28AJE01E	EHS28AJE01D	EHS28AJE01B
3"	800	EHS2AAJE02	EHS2AAJE02C	EHS2AAJE02E	EHS2AAJE02D	EHS2AAJE02B

* Actuators sized for 500 psid (1/4"=1"), 300 psid (1-1/2"=3").

230 and 460 VAC 3 phase available.
Modulating controls available.