

## Tech Sheet 850 & 851

### Electrically Actuated, 2 Way Brass Ball Valves

Full technical specifications available on request.

- ISO 5211 Mounting Pad

Note:

The valve is suitable for non-aggressive fluids. i.e. oil, gas and light applications.

- Actuator and valve packages are available with integral fail-safe battery systems.

- IP67 Ingress Protection.
- ATEX Certification also available.

24V AC & 12V AC/DC available on request.



Working Temperature:  
Actuator: -10°C to +55°C  
Valve: -20°C to +150°C



#### Low Pressure, High Voltage, 100-230/50Hz, BSPP

0129		£
E100H003HV	3/8"	426.25
E100H004HV	1/2"	427.25
E100H005HV	3/4"	421.35
E100H006HV	1"	432.15
E100H007HV	1.1/4"	455.45
E100H008HV	1.1/2"	502.15
E100H009HV	2"	760.05

#### High Pressure, High Voltage, 100-230/50Hz, BSPP

0129			£
E101H003HV	3/8"	65	416.60
E101H004HV	1/2"	65	417.50
E101H005HV	3/4"	50	425.25
E101H006HV	1"	50	499.00
E101H007HV	1.1/4"	40	481.75
E101H008HV	1.1/2"	40	704.55
E101H009HV	2"	25	750.25
E101H010HV	2.1/2"	25	1232.20
E101H011HV	3"	25	1664.55

#### Low Pressure, Low Voltage, 24/50Hz - 24V DC, BSPP

0129		£
E100H003LV	3/8"	426.25
E100H004LV	1/2"	427.25
E100H005LV	3/4"	421.35
E100H006LV	1"	432.15
E100H007LV	1.1/4"	455.45
E100H008LV	1.1/2"	502.15
E100H009LV	2"	760.05

#### High Pressure, Low Voltage, 24/50Hz - 24V DC, BSPP

0129			£
E101H003LV	3/8"	65	416.60
E101H004LV	1/2"	65	417.50
E101H005LV	3/4"	50	425.25
E101H006LV	1"	50	499.00
E101H007LV	1.1/4"	40	481.75
E101H008LV	1.1/2"	40	704.55
E101H009LV	2"	25	745.10
E101H010LV	2.1/2"	25	1232.20
E101H011LV	3"	25	1520.10

## Tech Sheet 852

### Electrically Actuated, 3 Way L Ported Brass Ball Valves

Full technical specifications available on request.

- ISO 5211 Mounting Pad

Note:

The valve is suitable for non-aggressive fluids. i.e. oil, gas and light applications

- Actuator and valve packages are available with integral fail-safe battery systems

- IP67 Ingress Protection
- ATEX Certification also available

24V AC & 12V AC/DC available on request.



Working Temperature:  
Actuator: -10°C to +55°C  
Valve: -20°C to +150°C



#### Low Pressure, High Voltage, 100-230/50Hz, BSPP

0129		£
E153H003HV	3/8"	433.10
E153H004HV	1/2"	434.05
E153H005HV	3/4"	446.65
E153H006HV	1"	490.50
E153H007HV	1.1/4"	555.65
E153H008HV	1.1/2"	793.05
E153H009HV	2"	898.80

#### Low Pressure, Low Voltage, 24/50Hz - 24V DC, BSPP

0129		£
E153H003LV	3/8"	433.10
E153H004LV	1/2"	434.05
E153H005LV	3/4"	446.65
E153H006LV	1"	490.50
E153H007LV	1.1/4"	555.65
E153H008LV	1.1/2"	793.05
E153H009LV	2"	898.80