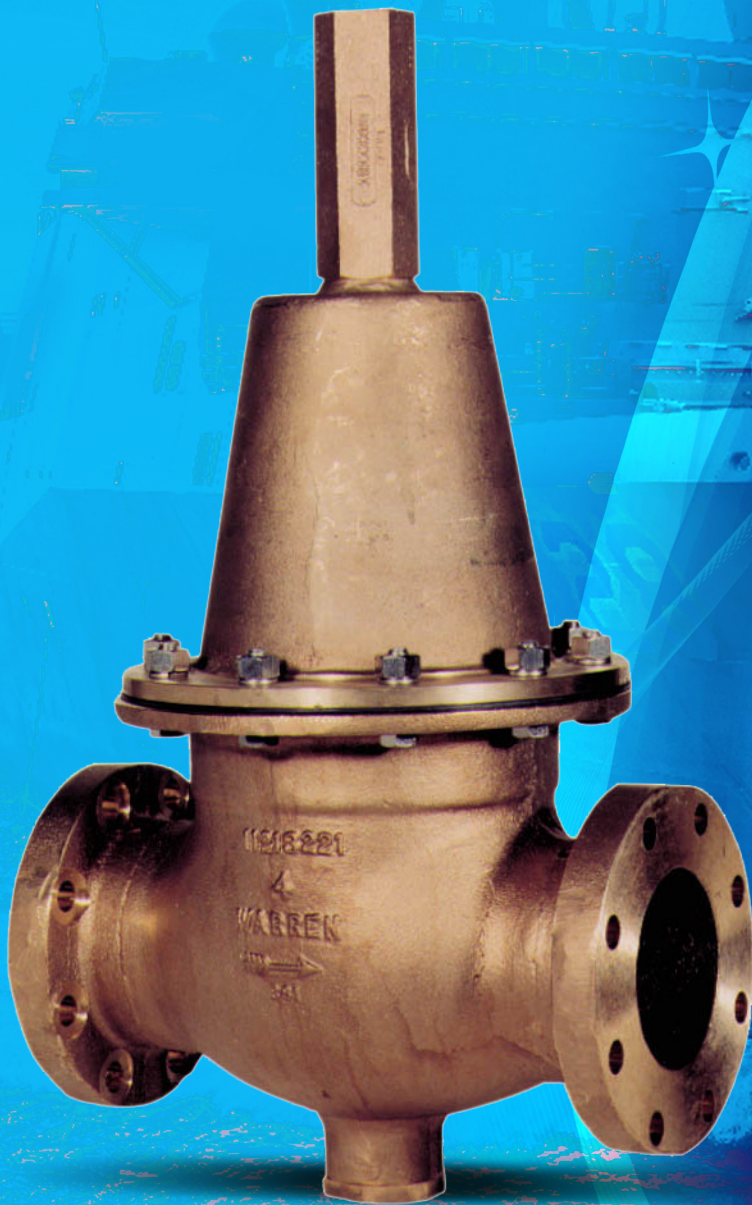


 **WARREN CONTROLS**

# Marine and Military Pressure Regulators



**TYPE 436**  
**FOR SHIPBOARD AUTOMATION**



# Pressure Regulators

Non-Powered  
Pressure Reduction

## Type 436

**Style** 2-Way Balanced Cage Guided

**Sizes** 1/4 to 8 inch

**Class** to 700 PSI

**Ends** SBUE, SWE, ESPUE and  
Flange to ANSI specifications  
and MIL-V-20042

**Body Materials** B61 BRONZE

**Trim Materials** Stainless Steel, and NCA

**Service** Air, Gas, Liquid, Fuel,  
and Seawater

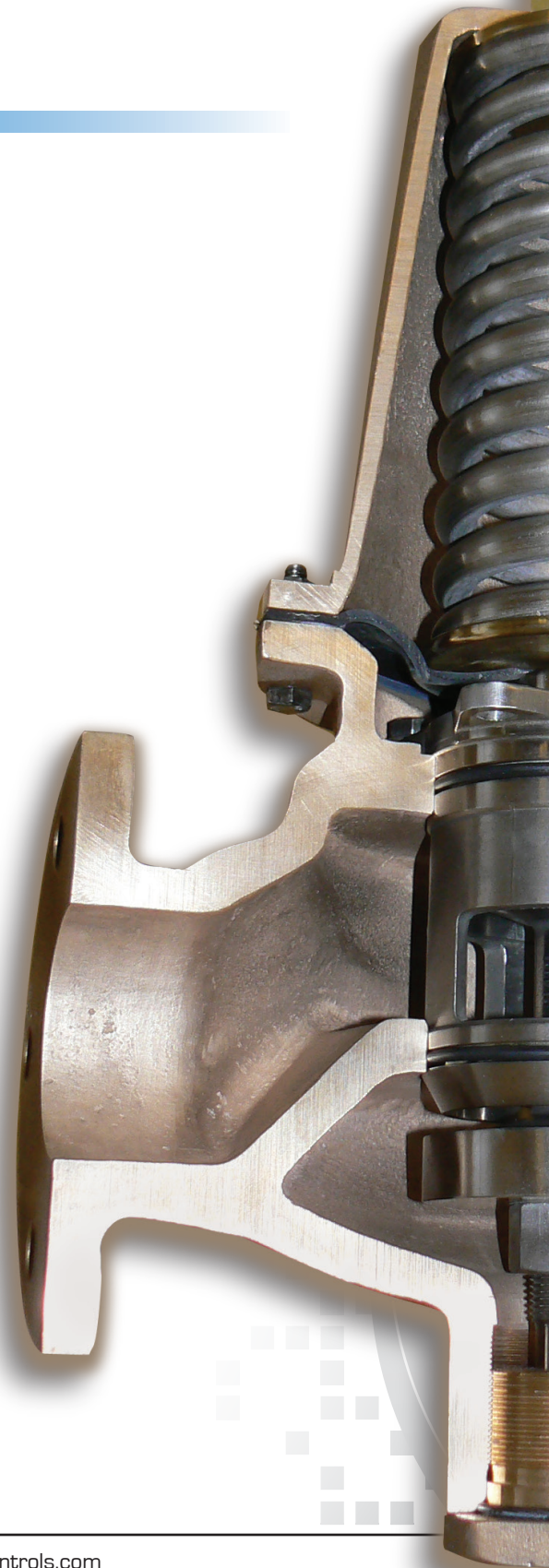
**Installations** CG-47, DDG-963, DDG-51, LPD-17, LHA  
and FFG-7 classes and other  
individual navy and coast guard ships.

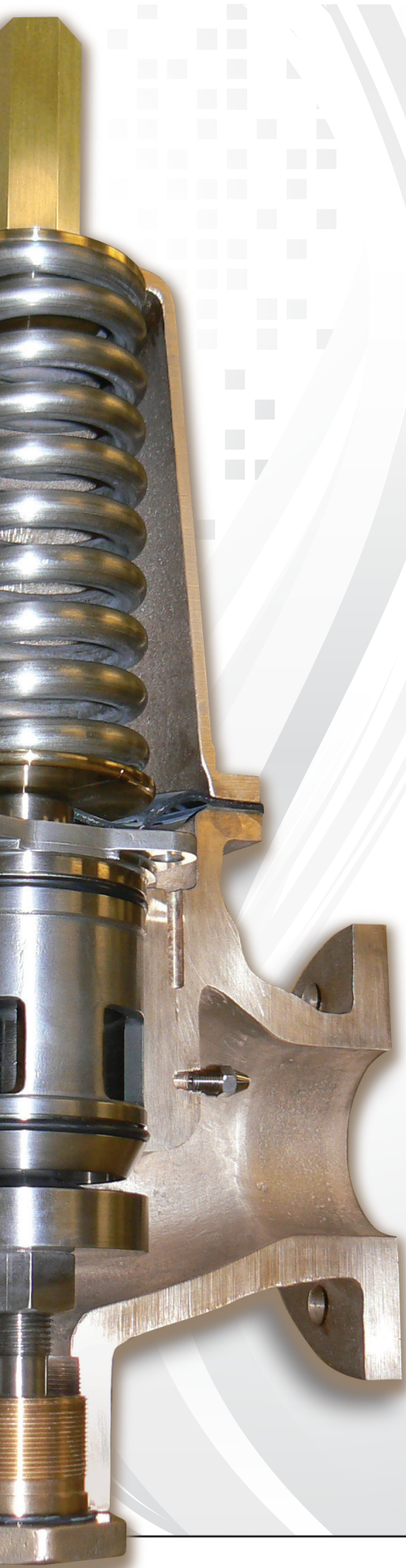
### Built to Military Specifications: MIL-V-2042D and ASTM F1370

Regulating valves for fluid and air services.

- Salt Water Regulating Valves to MIL-V-2042D and ASTM F1370, 1/4 to 8 inch size applications.
- Fire Main Systems on CG-47 Class, DDG-963 Class, DDG-51, CFIA-1 and FFG-7.
- Air Service Regulating Valves rated to 700 PSI, 1/4 to 2 inch size applications - LPD17 Class

***Also available for use controlling other fluids such as diesel fuel.***





## 436 Pressure Regulating Valve

Class	Product #'s	Type	Size	End Con.	Valve
<b>CG-47</b>	30811081	436 MKII	3 in.	150 FLG	5-30 PSI
	30811086	436 MKII	3 in.	250 FLG	50-100 PSI
	30813084	436 MKII	4 in.	250 FLG	50-30 PSI
	30804011	436 MKII	1/2 in.	250 SBUE	25-60 PSI
	30806011	436 MKII	1 in.	250 SBUE	25-60 PSI
	30807011	436 MKII	1-1/4 in.	250 SBUE	25-60 PSI
	30807012	436 MKII	1-1/4 in.	250 SBUE	50-100 PSI
	30809011	436 MKII	2 in.	250 SBUE	25-60 PSI
	30810017	436 MKII	2-1/2 in.	250 FLG	25-60 PSI
<b>CVN</b>	30803997	436 MKI	3/8 in.	250 SBUE	26-60 w/Seal
	30807920	436 MKI	1-1/4 in.	250 SBUE	25-60 w/Seal NNS
	30809995	436 MKI	2 in.	250 SBUE	50-125 w/Seal NNS
<b>FFG-7</b>	30805030	436 MKI	3/4 in.	250 SBUE	20-60 PSI
	30806030	436 MKI	1 in.	250 SBUE	20-60 PSI
	30807020	436 MKI	1-1/4 in.	250 SBUE	25-60 PSI
	30807999	436 MKI	1-1/4 in.	250 SBUE	50-125 PSI
	30808020	436 MKI	1-1/2 in.	250 SBUE	25-60 PSI
	30813079	436 MKI	4 in.	250 FLG	25-60 PSI
<b>DDG-51</b>	30803999	436 MKI	3/8 in.	250 SBUE	25-60 PSI
	30804997	436 MKI	1/2 in.	250 SBUE	25-60 w/Seal
	30804999	436 MKI	1/2 in.	250 SBUE	50-125 w/Seal RDCD
<b>DDG-51</b>	30805999	436 MKI	3/4 in.	250 SBUE	20-60 w/Seal
	30806998	436 MKI	1 in.	250 SBUE	25-60 w/Seal
	30806999	436 MKI	1 in.	250 SBUE	50-100 w/Seal
	30807997	436 MKI	1-1/4 in.	250 SBUE	25-60 w/Seal
	30807998	436 MKI	1-1/4 in.	250 SBUE	50-125 w/Seal
	30808995	436 MKI	1-1/2 in.	250 SBUE	50-100 w/Seal
	30808996	436 MKII	1-1/2 in.	250 SBUE	5-30 w/Seal
	30808997	436 MKII	1-1/2 in.	150 FLG	5-35 PSI
	30809997	436 MKI	2 in.	250 SBUE	50-125 w/Seal
	30810999	436 MKIII	2-1/2 in.	250 FLG	25-60 PSI
<b>DDG-963</b>	30804020	436 MKI	1/2 in.	250 SBUE	25-60 PSI
	30805030	436 MKI	3/4 in.	250 SBUE	20-60 PSI
	30806005	436 MKI	1 in.	250 SBUE	50-100 PSI
	30806030	436 MKI	1 in.	250 SBUE	20-60 PSI
	30807020	436 MKI	1-1/4 in.	250 SBUE	25-60 PSI
	30808020	436 MKI	1-1/2 in.	250 FLG	25-60 PSI
	30809020	436 MKI	2 in.	250 SBUE	25-50 PSI
	30810022	436 MKI	2-1/2 in.	250 SBUE	25-60 PSI
	30813079	436 MKI	4 in.	250 SBUE	25-60 PSI
	30814022	436 MKI	5in.	250 FLG	25-60 PSI
<b>LHA 8-10</b>	30810994	MARK II	2-1/2 in.	250 FLG	25-60 PSI; Cv = 8.8
<b>LHA 8-10</b>	30815994	MARK II	6 in.	250 FLG	25-60 PSI; K500 Trim, 1SR
<b>LHA 8-10</b>	30815996	MARK II	6 in.	250 FLG	25-60 PSI; K500 Trim
<b>LHA 8-10</b>	30817994	MARK II	8 in.	250 FLG	25-60 PSI
<b>LHA 6/7</b>	30817999	MARK II	8 in.	250 FLG	25-60 PSI





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