Inbal Valves Models Designation Guides



The Inbal Valve model number consists of several digits and letters which represent the following criteria:

	7 9 9 DG - 0 4 A	A R 01-C0
Jub at Value Carias		Ontional Footisment
Inbal Valve Series Series 5005	_	Optional Features*
Series 700 7		Anti-Columning Pilot ValveA
Series 800 8		Accelerator B
Selles 600 6		Closing Speed Control
Inlet End		Alarm Pressure Switch
Threaded1		Automatic Condensate Drain System G
Flanged3		Opening Speed Control
Grooved 6		Water Motor Alarm
Wafer 9		
Outlet End		Control Configuration number
Threaded		For the same type of service there
Flanged 3		are several options of pilot valves,
Grooved6		solenoid valves, and accessories.
Wafer9		Each type of control is designates
		with a different digit.
Drain End		Multi Function*
Without Drain Port		For multi function service
Inlet & Outlet Drain Ports DG		additional designated letters from
Outlet Drain Port only DX		_
Trim Configuration		the Type of Service list might
Standard trim0		be used. (As an example:
Sea / brackish water trim2		"AR" - Pressure Control,
Foam concentrate trim3		Hydraulically Actuated Deluge Valve).
Type of Control As a Control Valve		Type of Control As an Automatic Water Control Valve
Pressure / Flow / Level Pump Control _ 1		Remote Resetting3
Remote / Local Control 2		Local Resetting 4
Type of Service As a Control Valve		Type of Service As an Automatic Water Control Valve
(associates with either "1" or "2" for Type of Control)		(associates with either "3" or "4" for Type of Control)
Hydraulic Actuation		Deluge, Hydraulic ActuationA
Pneumatic Actuation	B	Deluge, Pneumatic Actuation B
Electric Actuation		Deluge, Electric Actuation C
Pneu-Electric Actuation		Deluge, Pneu-Electric Actuation
Float Valve		
Excessive Flow Shutoff Valve		Preaction, Non-interlocked, Pneumatic Actuation F
Pressure Differential Control		Preaction, Non-interlocked, Electric Actuation G Preaction, Single Interlocked, Pneumatic Actuation H
Surge Anticipating		_
Water Level Control		Preaction, Single Interlocked, Electric Actuation
	3.6	Preaction I juille interlocked Phelimatic Activation
Manual Operation		Preaction, Double Interlocked, Pneumatic Actuation
Booster Pump Control	PB	Preaction, Double Interlocked, Electric Actuation K
Booster Pump Control Deep Well Pump Control	PB PD	Preaction, Double Interlocked, Electric Actuation K Deluge, Ultra High Speed U
Booster Pump Control Deep Well Pump Control Pressure Reducing	PB PD R	Preaction, Double Interlocked, Electric Actuation K
Booster Pump Control Deep Well Pump Control Pressure Reducing Pressure Relief / Sustaining	PB PD R S	Preaction, Double Interlocked, Electric Actuation K Deluge, Ultra High Speed U Wet Sprinkler L
Booster Pump Control Deep Well Pump Control Pressure Reducing	PB PD R S	Preaction, Double Interlocked, Electric Actuation K Deluge, Ultra High Speed U

inbal@inbalvl.com

Inbal Valves® is a registered trademark

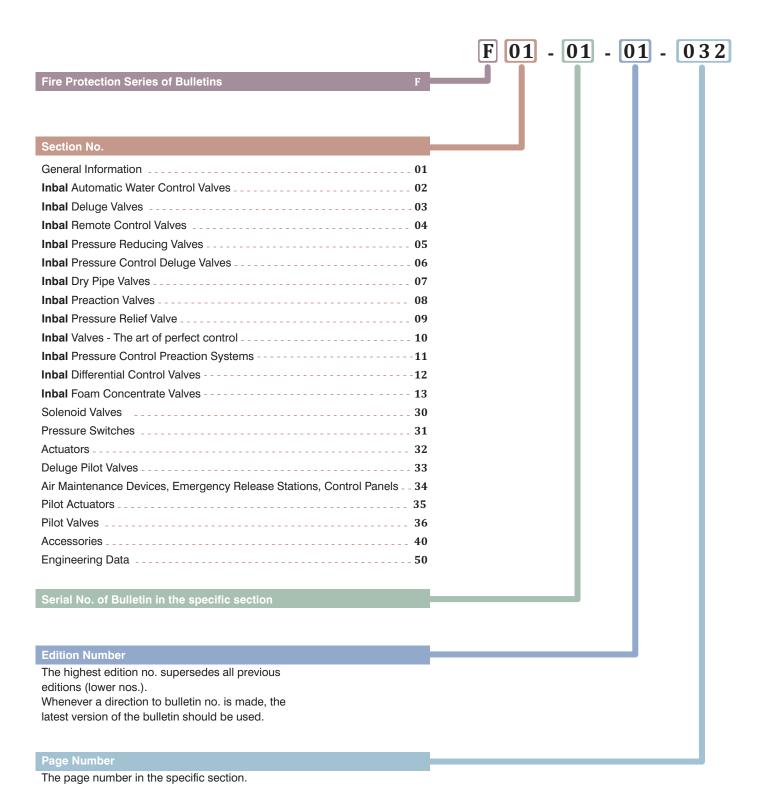
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