

Design Pressure	Water Columns	Water Gage Valves	Direct Reading Gage	Remote Reading Gage	Level Alarms and Cutouts
Product Bulletins (Click to link to bulletin)	AB3.2 Cast Iron & Steel Water Columns	AB5.1D Water Gage Valves	R100.33 Prismatic Gages CLA163 Flat Glass & DuraStar AB7.5 Simpliport 180	CR EyeHye SmartLevel R100.50A Electro Eye-Hye (Traditional System)	Levalarm@ Gold Levalarm Level Switches (Float and Probe Type)
250 PSIG and Under	W0250-EA Probe Type Alarm W0250-FA Float Type Alarm Standpipe (Tie Tube) ¹	BG403RS Bronze Valves BG404RS Bronze Valves SG800 Series Steel Valves	'C' or 'S' Type Prismatic Gage FG400 Series Flat Glass Gage	SmartLevel EL450 Electro Eye-Hye LevelMax ²	EA100G-150 Levalarm Gold (up to 200 PSIG) (Float Type) EA100G-300 Levalarm Gold (Float Type) EA101D Series (Probe Type)
251 PSIG to 350 PSIG	W0350-EA Probe Type Alarm W0350-FA Float Type Alarm Standpipe (Tie Tube) ¹	BG404RS Bronze Valves SG800 Series Steel Valves	'S' Type Prismatic Gage FG400 Series Flat Glass Gage P4000 Simpliport Gage	SmartLevel EL450 Electro Eye-Hye LevelMax ²	EA100G-300 Levalarm Gold (Float Type) EA101D Series (Probe Type)
351 PSIG to 450 PSIG	W0450-EA Probe Type Alarm W0450-FA Float Type Alarm Standpipe (Tie Tube) ¹	BG404RS Bronze Valves SG800 Series Steel Valves	FG400 Series Flat Glass Gage P4000 Simpliport Gage	SmartLevel EL450 Electro Eye-Hye LevelMax ²	EA100G-300 Levalarm Gold (Float Type) EA101S Series (Probe Type)
451 PSIG to 600 PSIG	W0600-EA Probe Type Alarm W0600-FA Float Type Alarm Standpipe (Tie Tube) ¹	SG800 Series Steel Valves SG778 Steel Valves with Chain Wheel	FG900 Series Flat Glass Gage P4000 Simpliport Gage	SmartLevel EL1000 Electro Eye-Hye LevelMax ²	EA100G-300 Levalarm Gold (Float Type) EA101S Series (Probe Type)
601 PSIG to 900 PSIG	W0900-EA Probe Type Alarm W0900-FA Float Type Alarm Standpipe (Tie Tube) ¹	SG800 Series Steel Valves SG778 Steel Valves with Chain Wheel	FG900 Series Flat Glass Gage P4000 Simpliport Gage	SmartLevel EL1000 Electro Eye-Hye LevelMax ²	EA100G-600 Levalarm Gold (Float Type) EA101S Series (Probe Type)
901 PSIG to 1500 PSIG	W1500-EA Probe Type Alarm Standpipe (Tie Tube) ¹	SG800 Series Steel Valves SG778 Steel Valves with Chain Wheel	FG1500 Series Flat Glass Gage P4000 Simpliport Gage	SmartLevel EL1000 Electro Eye-Hye (up to 1000 PSIG) EL1800 Electro Eye-Hye LevelMax ²	EA100G-600 Levalarm Gold (up to 1000 PSIG) (Float Type) EA101SW Series (Probe Type)
1501 PSIG to 1800 PSIG	W1800-EA Probe Type Alarm Standpipe (Tie Tube) ¹	SG777 Steel Valves with Chain Wheel	P4100 Simpliport Gage FG2000 Series Flat Glass Gage	SmartLevel EL1800 Electro Eye-Hye LevelMax ²	EA101SW Series (Probe Type)
1801 PSIG to 2500 PSIG	W2500-EA Probe Type Alarm Standpipe (Tie Tube) ¹	SG777 Steel Valves with Chain Wheel	P4100 Simpliport Gage FG2000 Series Flat Glass Gage (up to 2000 PSIG Max)	SmartLevel ELF3000 Electro Eye-Hye LevelMax ²	Not Available
2501 PSIG to 3000 PSIG	W3000-EA Probe Type Alarm Standpipe (Tie Tube) ¹	SG677 Steel Valves with Chain Wheel	P4100 Simpliport Gage	SmartLevel ELF3000 Electro Eye-Hye LevelMax ²	Not Available

Notes

1. No Alarm
2. Direct Reading Gage(s) may be added to Eye-Hye Systems as a LevelMax – Consult Factory

Product Selection Worksheets

See our product selection worksheets for assistance. If you require additional assistance, please contact the factory or your local sales office.

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Section	Product	Section	Product
R406.002	Steel Water Column over 250 P.S.I	R406.012-1	LevelMax Traditional 10 Probe
R406.003	Cast Iron Water Column to 250 P.S.I	R406.013-1	LevelMax Traditional 12 Probe
R406.004	Prismatic Gages	R406.014	TWIP Assembly
R406.005	Flat Glass Gage	R406.015-1	Eye-Hye Traditional 20 Probe
R406.006	P4000 Simpliport	R406.016-1	Eye-Hye SmartLevel 10 Probe
R406.007	P4100 Simpliport	R406.020-1	Eye-Hye SmartLevel 12 Probe
R406.008	Steel Valves	R406.021-1	Eye-Hye SmartLevel 20 Probe
R406.009	Standpipe Assembly	R406.022-1	LevelMax SmartLevel 10 Probe
R406.010-1	Eye Hye Traditional 10 Probe	R406.023-1	LevelMax SmartLevel 12 Probe
R406.011-1	Eye Hye Traditional 12 Probe	R406.024	Eye-Hye SmartLevel 24 Probe
R406.025	SmartLevel Controls	R406.026	Levelarms

Boiler Inspection Guide Book

A key resource for plant personnel is Clark-Reliance's complimentary Boiler Drum Level Instrumentation Inspection Guideline Booklet. This easy to understand guidebook is a handy, on-the-job reference of ASME Section I drum level instrumentation design & inspection requirements.

The booklet includes Code requirements for water columns, water gage valves, gage glass, remote level indicators, magnetic water level gages and water column isolation shut off valves. Completely up to date, the 2020 Edition includes 2019 Code changes and CSD-1 requirements as well as recommendations from Section VII.



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