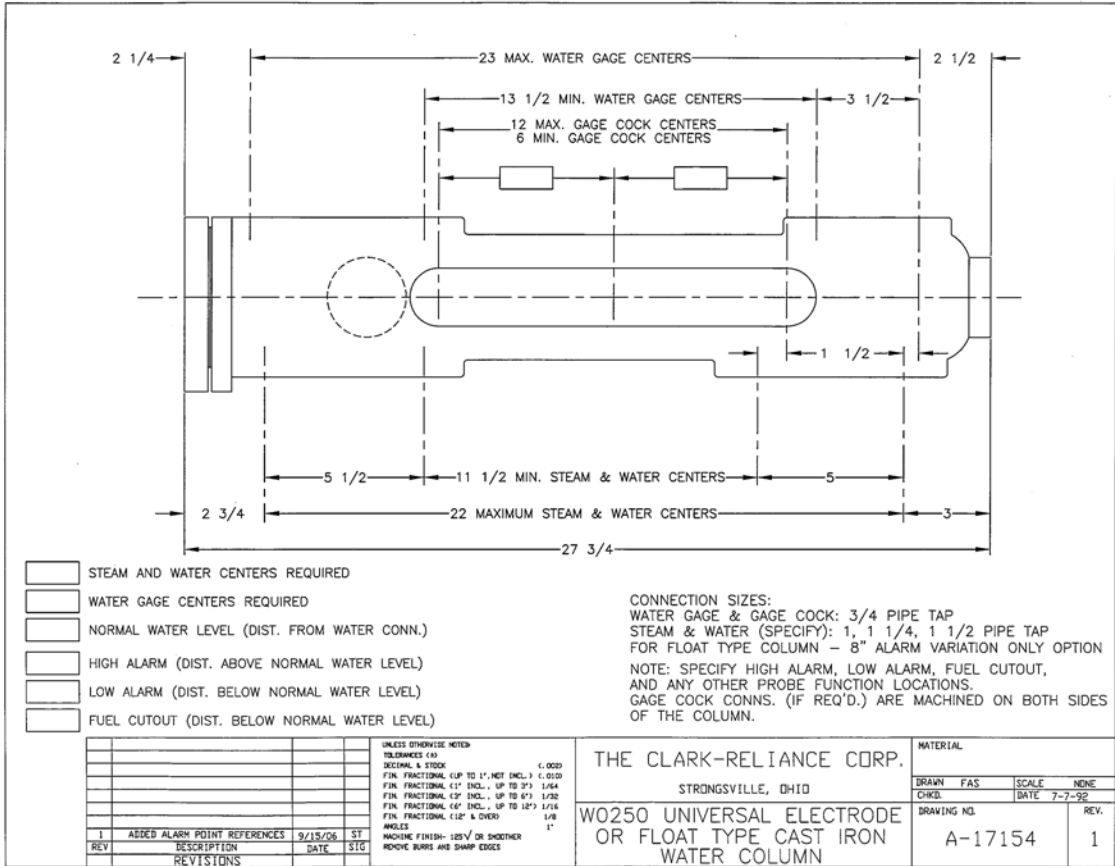


# RFQ and Purchase Order Specification Work Sheets

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Supersedes: NEW  
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## Cast Iron Water Columns



Please complete all information fields in this worksheet and submit with your RFQ (Request For Quote) or Purchase Order. The use of these worksheets has proven to greatly decrease Engineering time and virtually eliminate specification errors.



Customer: \_\_\_\_\_  
Address: \_\_\_\_\_  
Contact Name: \_\_\_\_\_  
Phone No.: \_\_\_\_\_  
E-mail: \_\_\_\_\_

Date: \_\_\_\_\_  
P.O. No.: \_\_\_\_\_  
Quote Ref.: \_\_\_\_\_  
On Site Req'd.: \_\_\_\_\_  
Other Info.: \_\_\_\_\_

**REQUIRED INFORMATION**

Design Pressure: \_\_\_\_\_  
Design Temperature: \_\_\_\_\_  
Model No.: \_\_\_\_\_

Environment: Indoor   
Outdoor   
Hazardous

**STEAM & WATER CONNS.**

Female Pipe Thread  
(1", 1 1/4" or 1 1/2"):  
Flange Size:  
Flange Class:  
Flange Face:  
Other (please specify):

**WATER GAGE VALVE CONNS.**

(3/4" FNPT is standard)

3/4"-300# R.F. Flange:   
3/4" FNPT Extension for  
FG or Simpliport gage:   
Other (please specify): \_\_\_\_\_

**DRAIN CONN.**

(3/4" FNPT is standard)

Drain Connection (other than standard – specify size & type Req'd.):

Male Socket Weld  
(Pipe Projection): \_\_\_\_\_  
Flange Size & Class: \_\_\_\_\_  
Other (please specify): \_\_\_\_\_

**PROBES**

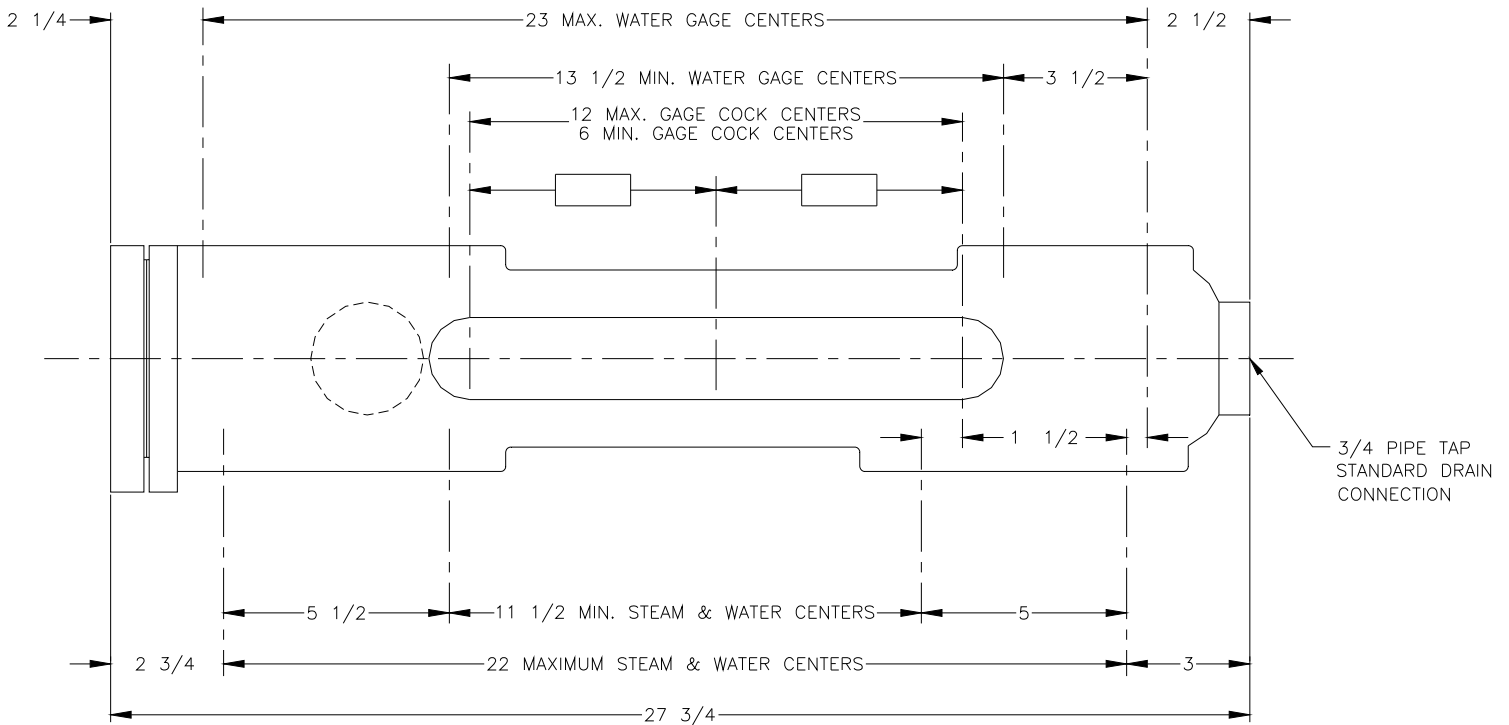
T (450 PSIG - Standard)

**OPTIONS REQUIRED**

Integral junction box: NEMA 4  NEMA 4X   
Additional probe wire  
(specify length required): \_\_\_\_\_  
Other (please specify): \_\_\_\_\_

# REQUIRED DIMENSIONAL INFORMATION

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- STEAM AND WATER CENTERS REQUIRED
- WATER GAGE CENTERS REQUIRED
- NORMAL WATER LEVEL (DIST. FROM WATER CONN.)
- HIGH ALARM (DIST. ABOVE NORMAL WATER LEVEL)
- LOW ALARM (DIST. BELOW NORMAL WATER LEVEL)
- FUEL CUTOUT (DIST. BELOW NORMAL WATER LEVEL)

CONNECTION SIZES:  
 WATER GAGE & GAGE COCK: 3/4 PIPE TAP  
 STEAM & WATER (SPECIFY): 1, 1 1/4, 1 1/2 PIPE TAP  
 FOR FLOAT TYPE COLUMN - 8" ALARM VARIATION ONLY OPTION  
 NOTE: SPECIFY HIGH ALARM, LOW ALARM, FUEL CUTOUT,  
 AND ANY OTHER PROBE FUNCTION LOCATIONS.  
 GAGE COCK CONNS. (IF REQ'D.) ARE MACHINED ON BOTH SIDES  
 OF THE COLUMN.

## PROBE FUNCTIONS REQUIRED

**NOTE: MAXIMUM NUMBER OF FUNCTION PROBES FOR CAST IRON COLUMNS IS 6 (INCLUDES COMMON PROBE).**

HIGH ALARM	<input type="checkbox"/>	SPECIFY _____	<input type="checkbox"/>
LOW ALARM	<input type="checkbox"/>	SPECIFY _____	<input type="checkbox"/>
LOW WATER CUTOUT	<input type="checkbox"/>	COMMON	<input type="checkbox"/>

Additional notes:

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