

...Ordering information

Note: The following accessories/services selected will not appear in the model # on engineering drawings or nameplates.

Engineering documents	
Drawings for approval	GD1
Drawings for record	GD2
Certified as built drawings	GD3
Weld map (per tag)	GD4
Inspection and test plan	GD5
Float curve	GD6
Special	
Radiographic Examination on all Pressure containing Butt Welds / and all other pressure containing welds are Liquid Dye Penetrant tested (Final Pass Only)	CRA
Radiographic Examination on all Pressure containing Butt Welds / and all other pressure containing welds are Liquid Dye Penetrant tested (Root and Final Pass)	CRB
10% Radiographic Examination on Pressure containing Butt Welds / 10% of other pressure containing welds are Liquid Dye Penetrant tested (Final Pass Only)	CRC
10% Radiographic Examination on Pressure containing Butt Welds / 10% of other pressure containing welds are Liquid Dye Penetrant tested (Root and Final Pass)	CRD
Radiographic examination on all pressure containing butt welds (final pass only)	CRE
Radiographic examination on all pressure containing welds (root and final pass)	CRF
Liquid dye penetrant – per tag	
Liquid dye penetrant examination on all pressure containing welds (final pass only)	CNA
Liquid dye penetrant examination on all pressure containing welds (root and final pass)	CNB
Liquid dye penetrant examination on 10% of all pressure containing welds (final pass only)	CNC
Liquid dye penetrant examination on 10% of all pressure containing welds (root and final pass)	CND
Liquid dye penetrant examination on all welds (final pass only)	CNE
Positive material identification	
Positive material identification with carbon content	CHC
Positive material identification without carbon content	CHD
Pressure equipment directive (PD)*†	
Pressure equipment directive certificate of compliance (SEP), RoHS compliance**	K6
Pressure equipment directive declaration of conformity (category I – IV), RoHS compliance**	K8
Hydrostatic examination	
Hydrostatic examination – (10 minutes)	CP1
Hydrostatic examination with chart recording – (30 minutes)	CP2
Hydrostatic examination with chart recording – (60 minutes)	CP3
Hydrostatic examination with chart recording – (120 minutes)	CP4
Hydrostatic examination of float	CP5
Custom hydrostatic examination	CPZ
Additional Services	
RoHS compliance, no PED**	K5
Ultrasonic testing – thickness testing	CH6
Ultrasonic testing – shearwave	CHS
Magnetic particle inspection / testing	CH5
Painting with standard ABB K-TEK paint (carbon steel non-wetted surfaces only)	STP
Special painting or surface treatment per customer specification	STS
Post weld heat treatment	CH7
Equipment weight documentation	GW1
Hardness testing (per customer specification)	CHV
Helium leak test on pressure bearing parts	C7
Intergranular corrosion destructive test	CHA
Corrosive test	CHB
Charpy test	CHE
Certificate of surface finish	CHF
Certificate of pickling and passivation	CHP

* Requires C2 or C3 in material monitoring

** RoHS compliance–restricted materials like cadmium plated items not allowed

† Requires CP1, CP2, CP3, CP4 or CPZ in hydrostatic examination (10 minute minimum).