

	Ellerbek Design Standards							Elastomer Seals			
	A	B	C	D	E	F	G	T0	T1	T2	T3
Valves											
200, 210, 296 Control Valve	●	-	-	-	-	-	-	●	○	○	-
215 Control Valve	●	○	-	-	-	-	-	○	○	○	-
Strainers											
In-Line Strainers	-	-	-	-	-	-	-	●	○	○	-
Pipeline Strainers	-	-	-	-	-	-	-	●	○	○	-
Strainers (E-Type)	●	-	-	-	-	-	-	●	○	○	-
European Pipeline Strainers (GLS-Type)	○	●	○	○	○	○	○	●	○	○	-
Air Purger / Strainer											
Air Purger (APS 25 / APS 35)	-	●	○	○	-	-	-	●	○	○	-
Dearators											
European Vertical Dearators (VDR)	-	●	○	○	○	○	○	●	○	○	-
Horizontal Air Eliminators	-	●	○	○	○	○	○	●	○	○	-
PD Meter											
ST40	●	-	-	-	-	-	-	●	○	○	-
ST75	●	-	-	-	-	-	-	●	○	○	-
ST160	●	-	-	-	-	-	-	●	○	○	-
SF60	-	●	-	-	-	-	-	●	○	○	-
VF60	-	●	-	-	-	-	-	●	○	○	-
Prime4	-	●	○	-	-	-	-	●	○	○	-
SC13-DI	-	-	-	-	-	-	-	●	○	○	-
VSC13	-	-	-	-	-	-	-	●	○	○	-
SD30-DI	-	-	-	-	-	-	-	●	○	○	-
SD3-S1	-	-	-	-	-	-	-	●	○	○	-
C2 - S1 - S3	●	○	○	○	○	-	-	●	○	○	-
C2 - S5 - S7	-	●	○	○	○	-	-	●	○	○	-
E3	-	●	○	○	○	-	-	●	○	○	-
F4	-	●	○	○	○	-	-	●	○	○	-
VF4	-	●	○	○	○	-	-	●	○	○	-
G6	-	●	○	○	○	-	-	●	○	○	-
H8	-	●	○	○	○	-	-	●	○	○	-
JA10	-	○	○	○	○	-	-	●	○	○	-
JB10	-	○	○	○	○	-	-	●	○	○	-
K12	-	○	○	○	○	-	-	●	○	○	-
M16	-	○	○	○	○	-	-	●	○	○	-

● standard

○ optional/consult factory

- not applicable

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Turbine Meter											
Guardsman Series	●	-	-	-	-	-	-	-	-	-	-
Sentry 4"	●	○	○	○	○	-	-	-	-	-	-
Sentry Series 6" and larger	-	●	○	○	○	-	-	-	-	-	-
MV 3" and 4"	●	○	○	○	○	-	-	-	-	-	-
MV Series 6" and larger	-	●	○	○	○	-	-	-	-	-	-
Ultrasonic Meter											
Ultra [®] Series	-	●	○	○	○	-	-	-	-	○	●

● standard ○ optional/consult factory - not applicable

Ellerbek Design Standards

- A - PED Art. 3(3) - SEP (without CE sign)
- B - Design to PED-F, product defined at max. W.T. as Fluid (V.P ≤ 1.5 Bar abs. - PED Article 3 No. 1.1 (b) and Annex II, Table 3)
- C - Design to PED-G, product defined at max. W.T. as gas, (V.P > 1.5 Bar abs. - PED Article 3 No. 1.1 (a) and Annex II, Table 1)
- D - Design to PED-G, product defined at max. W.T. as gas, (V.P > 1.5 Bar abs. - PED Article 3 No. 1.1 (a) and Annex II, Table 1) TUV inspection (incl. Mat. Cert. 3.1)
- E - Design to PED-G / TRbF (German), product defined at max. W.T. as gas, V.P > 1.5 Bar abs. - PED - Article 3, No. 1.1 (a) and Annex II, Table 1) TUV inspection (incl. Mat. Cert. 3.1)
- F - PED, Design calculation per ASME Section VIII, Div. 1 (not manufactured per ASME)
- G - PED, Design calculation per ASME Section VIII, Div. 1, TUV inspection, incl. Mat. Cert. 3.1 (not manufactured per ASME)

Elastomer Seals

- T0 - Buna N
- T1 - Viton-A
- T2 - others
- T3 - NBR

March 2019 - Branding and contact information updated.

The specifications contained herein are subject to change without notice and any user of said specifications should verify from the manufacturer that the specifications are currently in effect. Otherwise, the manufacturer assumes no responsibility for the use of specifications which may have been changed and are no longer in effect.