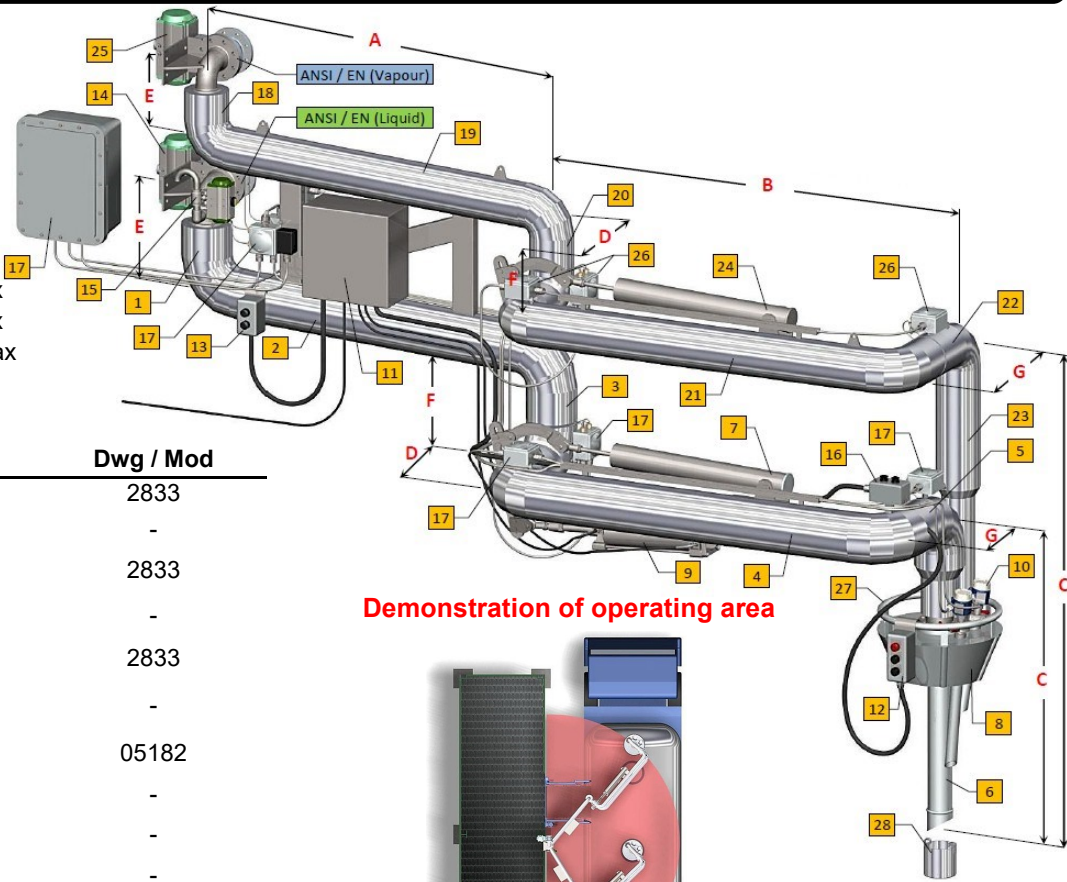


EWFM

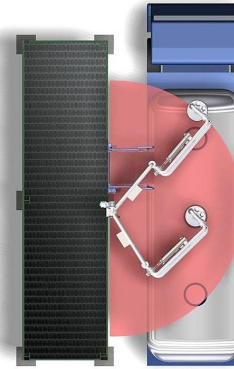
Loading and Unloading Arms - Long range top loading arm electrically heated with rigid vapour return line- Model 2570 - TRC

Operating Conditions:

Design Pressure:	10.0 Bar G
Test Pressure:	15.0 Bar G
Design Temperature:	-15° C / +200°C
Seal Material:	PTFE
Flow rate:	3" - 35 mc/h Max 4" - 60 mc/h Max 6" - 125 mc/h Max



Demonstration of operating area



Standard Dimensions

DN	3" x 2"		4" x 3"		6" x 4"	
	L	V	L	V	L	V
A	1600	1600	1600	1600	1600	1600
B	1800	1800	1800	1800	1800	1800
C	170	2500	1750	2550	1800	2600
D	350	285	426	312	600	375
E	305	273	350	305	460	350
F	350	285	426	312	600	375
G	312	427	375	441	524	520
H	550		600		650	
Weight	300		380		600	

Item	Description	Dwg / Mod
1	Style 40 base swivel joint	2833
2	Boom assembly	-
3	Style 70 double swivel joint	2833
4	Primary arm	-
5	Style 40 swivel joint	2833
6	Vertical drop tube	-
7	Spring balancing cylinder	05182
8	Smoke Suction cone	-
9	Pneumatic cylinder for up/down	-
10	Level sensor	-
11	Air logic control	-
12	Up/down apex push button	-
13	Up/down base push button	-
14	Ball valve pneumatically operated	-
15	Pneumatic vacuum breaker	-
16	Open/close valve apex push buttons	-
17	EEx-d box for heating system	-
18	Style 40 base swivel joint	2833
19	Boom assembly	-
20	Style 70 double swivel joint	2833
21	Primary arm	-
22	Style 40 swivel joint	2833
23	Vertical tube	-
24	Spring balancing cylinder	05182
25	Ball valve pneumatically operated	-
26	EEx-d box for heating system	-
27	Handle	-
28	Hooking drip bucket	-

Notes:

- Earthing continuity along the arm, according to ATEX di-rective

Options:

- Locking device arm in parking position
- Standpost C-4928-A Model
- Double level sensors
- Electronic level sensor instead pneumatic type
- Insulation
- NDT test (RT-PT-MT) available on request