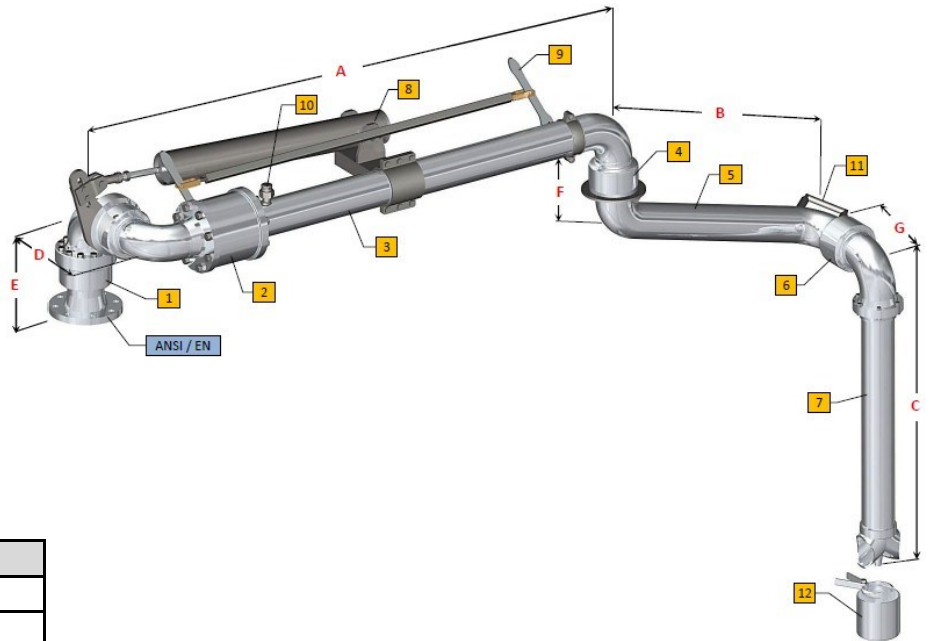


EWFM

Loading and Unloading Arms - Variable Range top loading arm - Model 2374

Operating Conditions:

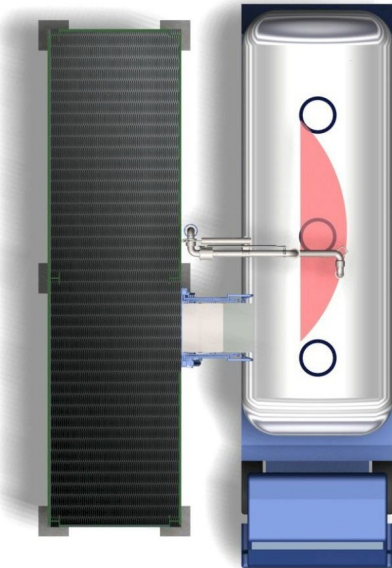
Design Pressure:	10.0 Bar G
Test Pressure:	15.0 Bar G
Design Temperature:	-15° C / +65°C
Seal Material:	PTFE
Flow Rate:	3"– 75 mc/h Max 4"– 125 mc/h Max



Standard Dimensions

Dn.	3"	4"
A	2100	2100
B	600	600
C	1600	1600
D	347	424
E	302	348
F	279	343
G	279	343
Weight	100	125

Demonstration of operating area



Options:

- Pos.7 with flute beak end (2359-BF)
- Microswitch to signal valve opened/closed
- Overfill level sensor installed on positional spider
- Locking device arm turned in parking position
- NDT test (RT-PT-MT) available on request

Item	Description	Dwg / Mod
1	Style 50 double swing joint	2833/SS-2815
2	Fire safe (full bore) ball valve	-
3	Tube assembly	-
4	Style 40 double swing joint	2833/SS-2815
5	Secondary tube assembly	(*)
6	Style 40 double swing joint	2175-2833/SS-2815
7	Drop tube with "T" deflector	2356-T
8	Spring balancing cylinder	05182
9	Valve remote control	2356
10	3/8" NPT Vacuum breaker	2336
11	Handle	-
12	Nipper drip bucket	2408

Notes:

- Earthing continuity along the arm, according to ATEX directive
- (*) Horizontal or 10° sloped construction, for improve the drainage of the product from the tube.
- 2833/SS swivels AISI 316-L total construction
- 2815 swivels with AISI 316-L internal parts and sealing surfaces and carbon steel supporting parts