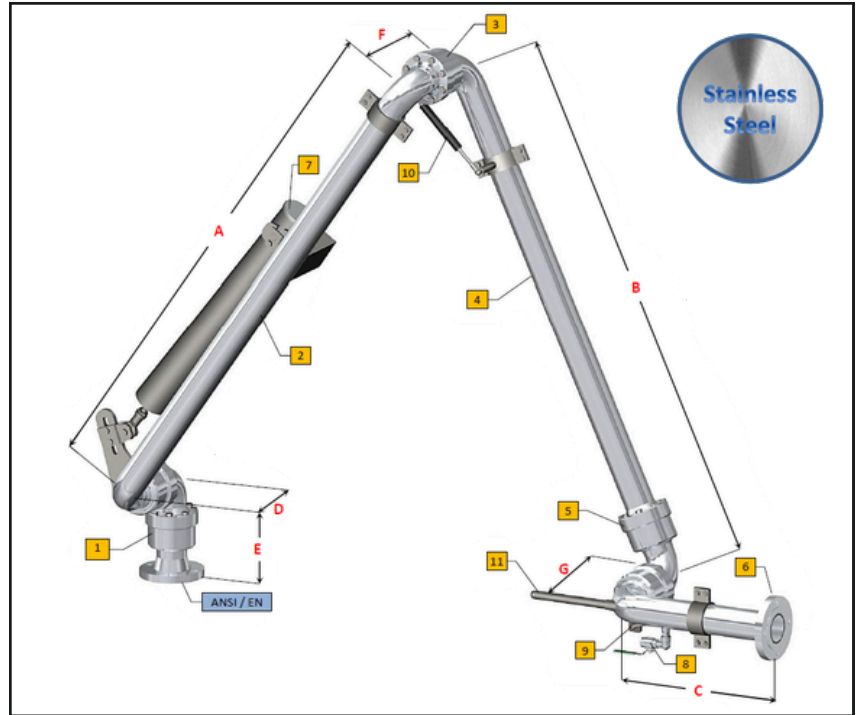


# Model 2475

## Triple Range Bottom Loading Arm "A Frame"

Part List		
Pos.	Description	Model
1	Style 50 Double Base Swivel Joint	2833 / SS-2815-3885
2	Inboard Arm	
3	Style 40 Intermediate Swivel Joint	2833 / SS-2815-3885
4	Outboard Arm	
5	Style 50 Double Final Swivel Joint	2833 / SS-2815-3885
6	Final Loose Flange	
7	Spring Balancing Cylinder	05182
8	Drain Valve with Flanged Flexible Hose	
9	Gas Spring Balancer	
10	Gas Spring Balancer	
11	Handle	



Standard Dimensions		
Dia	3"	4"
A	1500÷2800	1500÷2800
B	1500÷2800	1500÷2800
C	600	600
D	309	373
E	303	348
F	309	373
G	309	373
Weight	130	160

### Options:

- Locking device for the arm in parking position
- Dry-disconnect coupling or quick hose unit coupler
- Base flange support bracket
- Non-destructive tests (RT-PT-MT) available on request

### Notes:

- Earthing continuity along the arm, according to the ATEX directive.
- Model 2833/SS Swivel Joints made entirely from AISI 316-L stainless steel.
- Model 2815 Swivel Joints with AISI 316-L stainless steel internal parts and sealing surfaces and carbon steel external body.

### Operating Conditions

<b>Design Pressure</b>	10.0 Bar G
<b>Test Pressure</b>	15.0 Bar G
<b>Design Temperature</b>	-15°C / +65°C
<b>Seal Material</b>	PTFE
<b>Flow Rate</b>	3" - Up to 75 m <sup>3</sup> /h Max 4" - Up to 125 m <sup>3</sup> /h Max

### Demonstration of Operating Area

