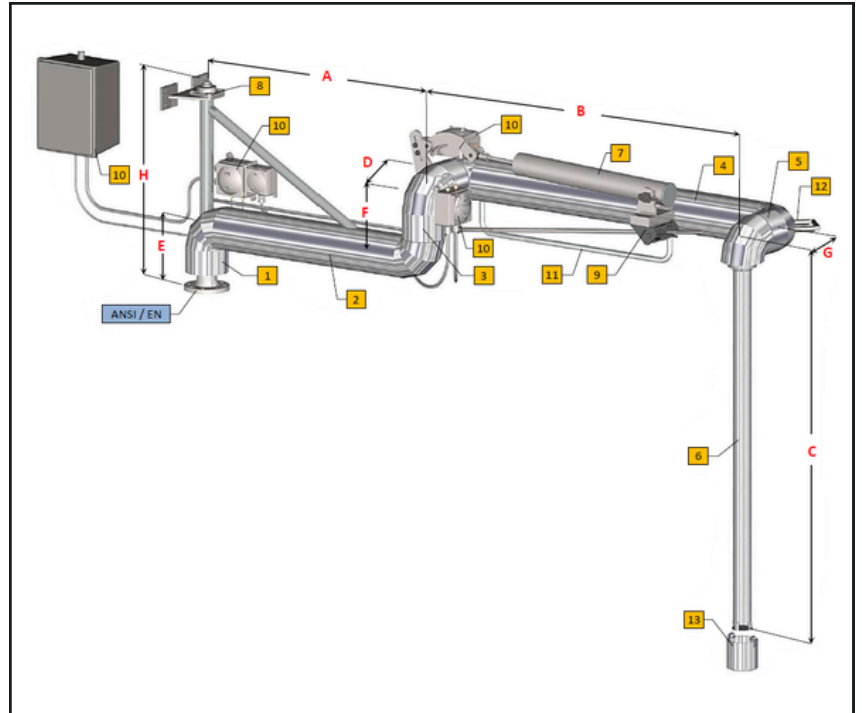


# Model 2879-TRC

## Electrically Heated Long Range Top Unloading Arm

Part List		
Pos.	Description	Model
1	Style 30 Base Swivel Joint	2175-2833
2	Boom Assembly	
3	Style 70 Double Swivel Joint	2175-2833
4	Primary Arm	
5	Style 40 Final Swivel Joint	2175-2833
6	Drop Tube Suitable for Suction	
7	Spring Balancing Cylinder	05182
8	Pillow Block	4354
9	Lock-Down Device	2429
10	Ex-d Box for the Heating System	
11	Primary Arm Handle	
12	Drop Tube Handle	
13	Drip Bucket	2410

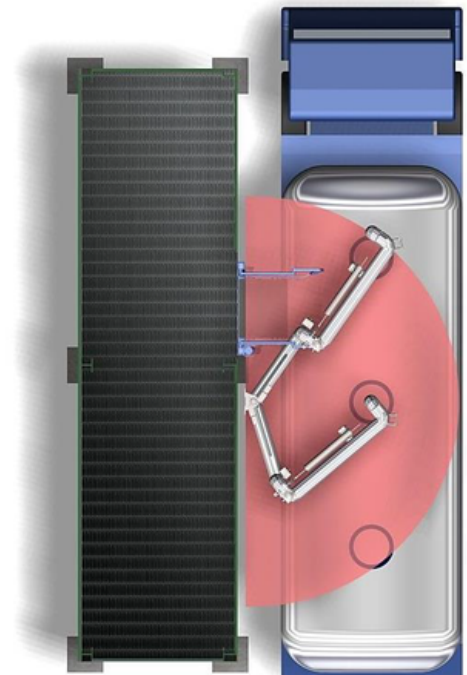


Standard Dimensions		
Dia	3"	4"
A	1000÷1500	1000÷1500
B	1500÷2000	1500÷2000
C	1200÷1600	1200÷1600
D	355	444
E	312	368
F	355	444
G	355	444
H	1000	1000
Weight	250	350

### Notes:

- Earthing continuity along the arm, according to the ATEX directive.

### Demonstration of Operating Area



### Options:

- Insulation up to the final swivel joint
- Locking device for the arm in parking position
- Base flange support bracket
- Non-destructive tests (RT-PT-MT) available on request

### Operating Conditions

<b>Design Pressure</b>	-0.5 Bar G (Unloading by Suction)
<b>Test Pressure</b>	-1.0 Bar G (Unloading by Suction)
<b>Design Temperature</b>	-40°C/+200°C
<b>Seal Material</b>	PTFE