

# Long Range Top Unloading Arm Electrically Heated - Model 2879-TRC

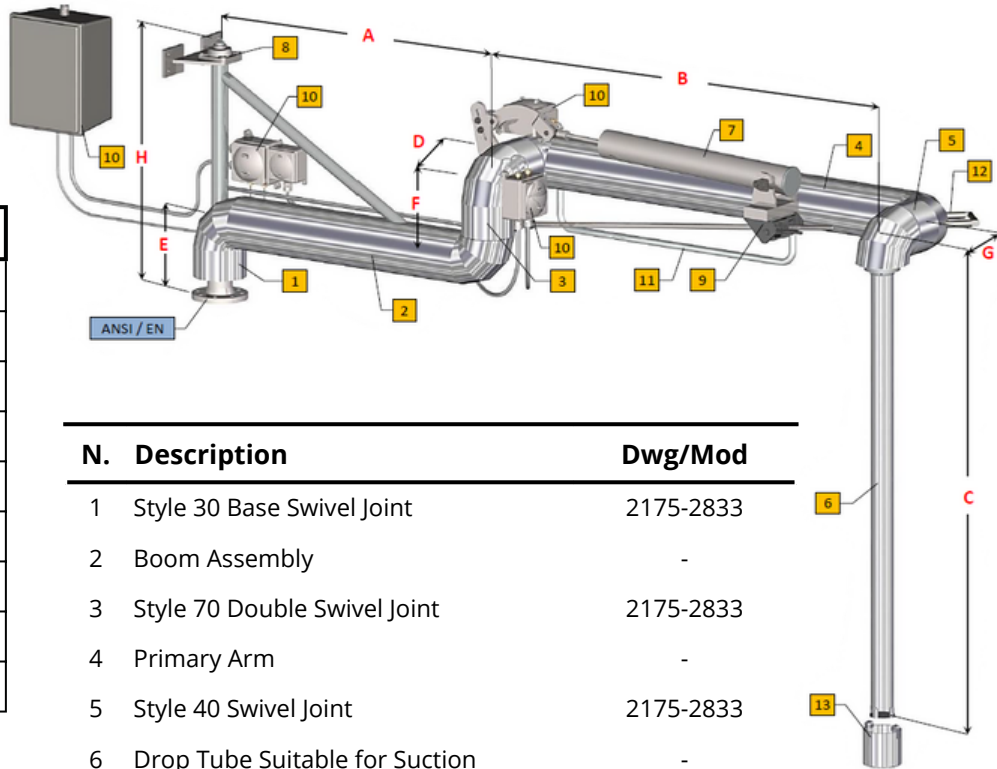
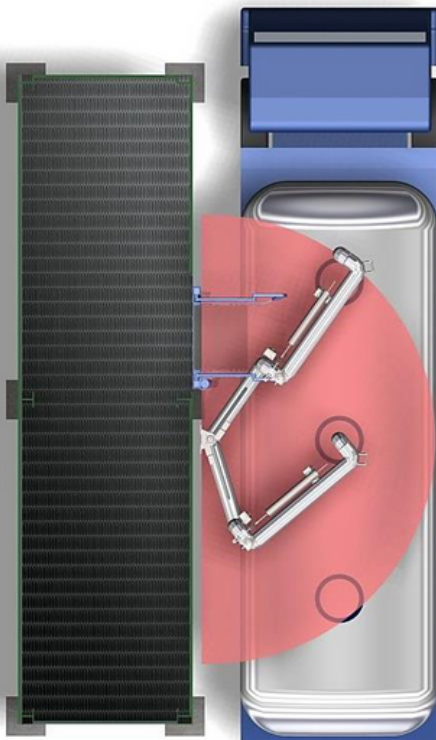
## Operating Conditions

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

## Standard Dimensions

Dn.	3"	4"
A	1000/1500	1000/1500
B	1500/2500	1500/2500
C	2000/4000	2000/4000
D	355	444
E	312	368
F	355	444
G	355	444
H	1000	1000
Weight	250	350

## Demonstration of operating area



N.	Description	Dwg/Mod
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 Swivel Joint	2175-2833
6	Drop Tube Suitable for Suction	-
7	Spring Balancing Cylinder	05182
8	Pillow Block	C-4354
9	Lock-Down Device	2429
10	EEx-d box for heating system	-
11	Primary Arm Handle	-
12	Handle	-
13	Hooking Drip Bucket	2410

## Options:

- Insulation up to the final swivel
- Locking device arm in parking position
- Flange bracket
- NDT test (RT-PT-MT) available on request

## Notes:

- Earthing continuity along the arm, according to ATEX directive