

I DRUM FILLING LOADING ARM



Ideal for filling / emptying of IBC containers or drums

FEATURES

- * Material of product carrying components: carbon steel, stainless steel, aluminum
- * Swivel joint seal: Buna, Viton, Teflon
- * Special materials on request
- * Design pressure 16 bar
- * Design temperature -10 to +50 °C

This type of loading arm is especially designed to load or unload small compartments like drums or IBC containers. The loading arm has a long reach and is suitable for applications where the manhole or the connection flange can not be positioned accurately.

The loading arm can be arrested in the working position. From that the disadvantages of a traditional hose filling are prevented, e. g. the loading arm can not slip off the manhole.

The robust design and high quality of the swivel joints provides ease of operation of the loading arm.

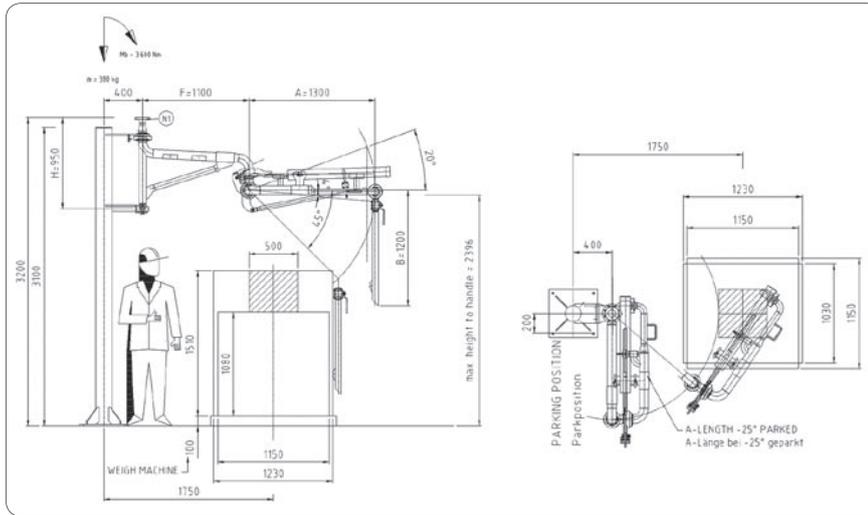
DRUM FILLING

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TECHNICAL DATA

Sizes DN	A*	B*	C*	H*	D	Q DIN PN 16	Q ANSI 150 lbs
mm	mm	mm	mm	mm	mm	mm	mm
50	2000	1600	2000	1300	256	225	244
80	2800	1600	2000	1300	333	269	288

* Standard dimensions. Other dimensions on request.



D2000 Swivel joint in sandwich design with flame hardened ball raceway. TA Luft certified.

For further details see our product data sheet D2000.



ACCESSORIES



Optional ball valve.



Arresting device for working position.



Earthing device to prevent creation of hazardous sparks caused by potential differences between compartment and loading installation during the process.



Parallel device to keep the filling tube horizontal all the time.



Pneumatic device to move the primary arm and hold down the cone to seal the manhole for vapor recovery.

EMCO WHEATON

A Gardner Denver Product

Better by Design



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