

Loading Arm Cantilever Counterweight

SPECIALIZED FOR THE LOADING OF LIQUEFIED PETROLEUM GAS (LPG)





Cantilever Counterweight

Application

Cantilever loading arms are ideal for loading and unloading pressurized liquefied
gas at truck stations, especially in bulk distribution terminals and transfer
facilities. Their flexible movement accommodates varying vehicle connection
points. Designed for LPG's pressure requirements, low temperatures, and potential
leak hazards, they minimize stress on hoses and couplings, reduce operator
effort, and improve safety by keeping the loading area clear and organized.

Size

• 2"

Features

- · Split flange base swivel
- 300# flange connections
- · Available in right hand or left hand configurations
- Wide range of adjustability with a set of nine 25 lb. galvanized weights and threaded weight collars
- · PTFE flange gaskets

Materials

- · Carbon steel swivel joints and primary leg
- · Plated ductile iron weights
- · Available composite or stainless steel metal drop hose

NOTE: For information on configurations and customization options, contact Dixon® to find the best fit for your application.







Style 30 Cantilever Assembly

Size	Part #	Primary Leg Length	Apex Swivel End Connections	Additional Weight that can be Supported
2"	1B2S48DFC000195	60"	300# flange X 300# flange	65 lbs
	1B2S48DFC000194	60"	300# flange X FNPT	65 lbs
	1B2S60DFC000195	72"	300# flange X 300# flange	50 lbs
	1B2S60DFC000194	72"	300# flange X FNPT	50 lbs



Style 50 Cantilever Assembly

Size	Part #	Primary Leg Length	Apex Swivel End Connections	Additional Weight that can be Supported
2"	1B2P48DFC000195	60"	300# flange X 300# flange	65 lbs
	1B2P48DFC000194	60"	300# flange X FNPT	65 lbs
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	1B2P60DFC000194	72"	300# flange X FNPT	50 lbs

NOTES: The part numbers listed above include nirtile rubber pressure seals in the split flange swivels.

Contact Dixon® for additional technical information.

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