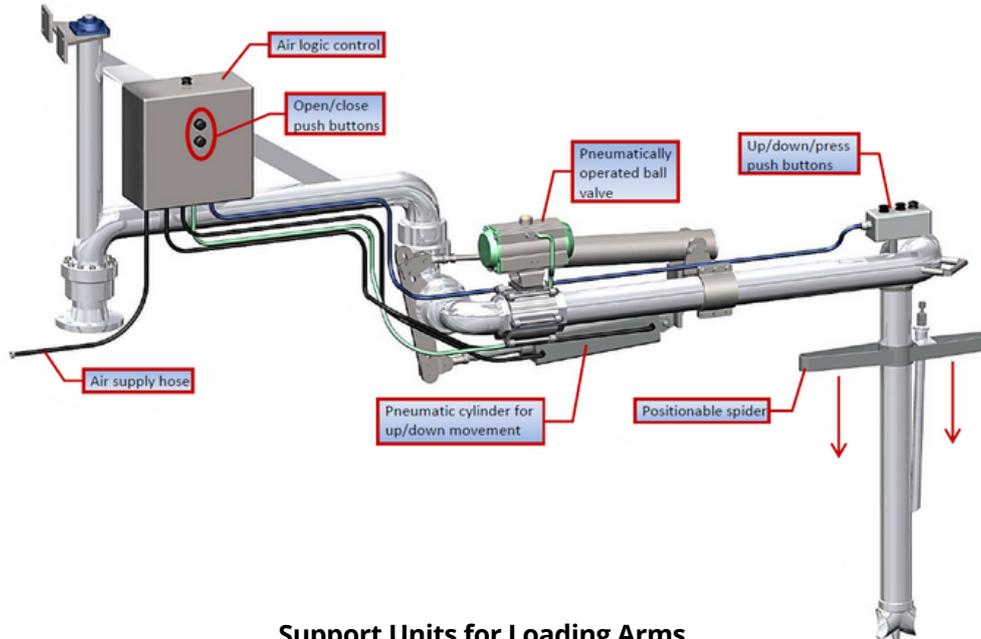


# Pneumatic Control Systems / Loading Arm Support Units

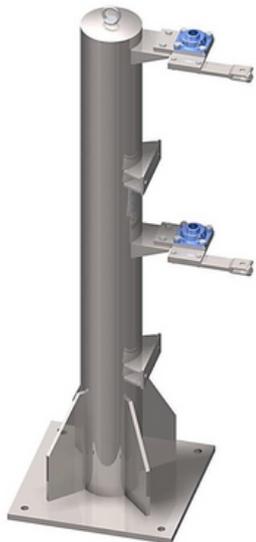
## Pneumatic Operating System

Long range loaders can be provided with pneumatic control to move the Loading Arm vertically and to open/close one or more loading valves. This automatic control is realised with an air logic control. It operates by pressing the push buttons (apex push buttons for up/down Loading Arm and push buttons on protection box for open/close valve), which transmits a pneumatic input that will control the vertical movements or the status of the valve.



## Support Units for Loading Arms

**Model C-4928-A/B support units for long range Loading Arms**



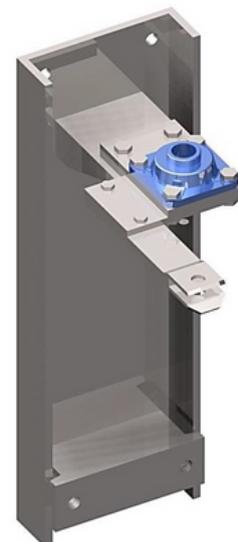
This stand post is recommended when loaders are installed on a gantry where there is no other support structure to be used. It is available in different heights, and it is possible to install a maximum of 2 loaders on it.

**Model C-4929 / C-4930 support units for single range Loading Arms**



This stand post supports a single Loading Arm. It is equipped with an internal line for the product, with inlet and outlet flange (inlet on one side, outlet on the top). This is recommended for fixed-range Loading Arms. It is available in different heights, and it is possible to install only one loader on it.

**Support units for long range Loading Arms - Wall fixing plate**



The fixing plate is recommended when loaders are installed on a wall or on gantry structures. It is available in different heights and it is possible to install a maximum of 2 loaders on it.