

Dredging & Mining

FLEXIBLE ENGINEERING

DockVac™ ship unloading vacuum hoses Flexible bulk handling hoses for pneumatic ship unloaders

Product description



At a glance

Custom-built highly abrasion resistant flexible rubber hoses for dockside pneumatic ship unloading systems.

Designed for dry cargo suction of abrasives such as cement, grains, and animal feeds.

Sizes

150mm to 1000mm and 12 metre lengths.

Left

Heavy-duty 16" bore DockVac™ cement unloading hose with integral flanges.

- Thick rubber lining
- Highly flexible
- Kink protection
- Steel rings available

Lining

Smooth bore mandrel built highly abrasion resistant soft gum natural rubber up to 12mm thick; depending on the severity of the application. Other rubber lining qualities are available dependent on the material being conveyed.

Electrical continuity

Thick antistatic copper wires are fully embedded into the carcass during production to ensure electrical continuity.

Reinforcement

A substantial carcass of high-strength synthetic tyre cord gives the hose stability and suction resistance. Twin embedded spiral steel wires give optimum flexibility and multi-directional kink-protection at high angular deflections. Separate embedded steel rings are also available for high vacuum applications and hoses that are required to perform high angular deflections.

Cover

Tough and deeply corrugated neoprene rubber for rebound-resilience and resistance against abrasion, sea water and weathering.

Coupling systems

Flanged built-in steel couplings, integral flanges or plain cuffed ends.

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