

AODD Pumps in Manufacture of Solar Cells

PRODUCT TYPE AND ENVIRONMENT MUST BE CONSIDERED WHEN CHOOSING THE PROPER PUMP

Neoflux's Plastic AODD Pumps in the Manufacture of Solar Cells

While precise, the manufacture of solar cells is also a very harsh process. Doing most of the heavy lifting during the various stages of this production process are industrial pumps. These tasks can only be completed by pumps that have a high capacity to resist abrasion. Fortunately for those involved in the production of solar and photovoltaic cells, there is a pumping technology available that offers the design, materials of construction, energy consciousness and operational efficiencies needed for this critical application.

They are called Plastic Air-Operated Double-Diaphragm (AODD) Pumps. These are positive-displacement pumps that make use of a unique construction that features two pump chambers. There is a diaphragm in each of the pump chambers that are connected by a shaft. When the compression stroke takes place in one chamber, the suction stroke takes place simultaneously in the other chamber.

For Further Information, Please visit www.neoflux.in Or Contact

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We look forward to being of assistance in your process equipment requirements.

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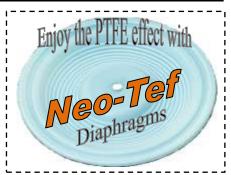


THAT SHRIVELS YOUR COST OF OWNERSHIP









Injection Molded

Polypropelene

Un-Pigmented Virgin Polymer
UV Stabilized Pump Housing
Straight Re-designed liquid path
Bolted Configuration
Ultimate Dimensional Accuracy
PTFE Elastomeric Option
Simplified Assembly
Recyclability & Portability
Weight: 15 Kg. (32 lbs)









Designed for

CORROSIVE

APPLICATION

Designed for

Portability

Weight: 15 Kg. (32 lbs)



FLUX THE FLOW