

## **directflo** Technology

## **Enhanced Leading Technology**

## **DP200 PLASTIC PUMPS**

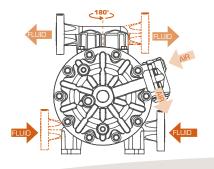
DP200

Air operated double diaphragm pumps for dosing, spraying, transferring, evacuating and distributing a wide variety of fluids.

Designed for maximum performance and efficiency in high flow applications.

Plastic pumps are recommended for some submersible applications and aggressive atmospheres.

Fully groundable ATEX certified pumps are available for use in potentially explosive atmospheres (Ex II2 GD IIB/IIC 95  $^{\circ}$ C).



**RECOMMENDED MODELS** 

Orientable ports, increased installation versatility.





## OTHER WETTED MATERIALS MODEL PUMP BODY DIAPHRAGMS BALLS SEATS **RECOMMENDED APPLICATIONS** Water based fluids, coatings and adhesives, diluted mild alkalis and **DP200PPSEMTMFAS** PTFE Santoprene® EPDM Polypropylene Santoprene® acids, alcohols. Water and some aqueous chemicals. General application pump for DP200PPSVHTHFAS Polypropylene TPE PTFE TPE FKM lubricants Wide compatibility, including acids and alkalis for water treatment **DP200PPYTPTTFAS** PTFE PTFE Hastelloy® C and CIPs chlorinated cleaning agents for home & industrial cleaning Polypropylene Polypropylene processes. DP200PPSTPTTFAS Polypropylene PTFE PTFE Polypropylene Wide chemical compatibility. ATEX pump. Strong acids (some above room temperature) and (Ex) Conductive **DP200PKYTWTTFAS** PTFE PTFE **PVDF** Hastelloy® C alkalis. Not recommended for some strong alkalis or concentrated **PVDF** nitric acid. ATEX pump. Solvents (ketones, acetates, aldehydes, aromatic and (Ex) Conductive DP200PDSTCTTFAS PTFE PTFE Acetal chlorinated hydrocarbons, toluene) and solvent based inks, paints Acetal and varnishes

24