



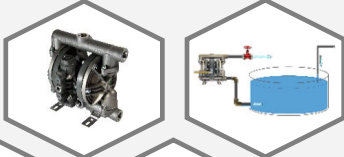
AODD Pump Capabilities.

y-t-s.co.jp

Air Powered Double Diaphragm Pump Capabilities.

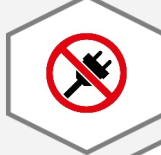
Due to their unique design and special capabilities, AODD Pumps are regarded as one of the worlds most versatile pumps.

Rugged & Versatile.

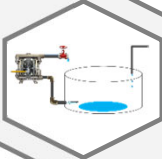


Self (Dry) Priming Pump.

Inherently Safe Design.



Dry Running Capability.



Can Handle a Wide Variety of Fluids.



Simple Installation & Operation.



Transfer (Large) Solids.



Totally Pneumatic (Non Electric) Operation.



Frequent (Unlimited) Stop-Start Capability.



Fully Submersible.



Full Portability Or Fix in Place.



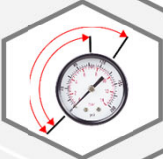
Transfer (Abrasive) Slurries.



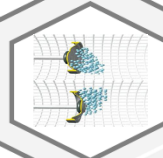
Transfer Dry Powders.



Variable Speed (Flow Rate) Capability.



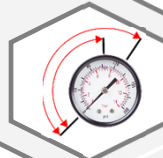
Shear Sensitive Operation.



Deadhead Capability (Without By-pass).



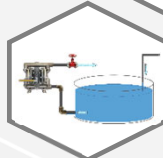
Variable Discharge Pressure (Head) Capability.



Transfer Highly Viscous Liquids.



High Suction Lift (Vacuum Pressure) Capability.



Will not Overheat.



No Mechanical Seals, Packing or Rotating Parts.



TC-X400S□J/A

1½" Flange connections
Stainless Steel.
600 L/min Max Flow.

TC-X

AODD Pump Capabilities.

- | | | |
|----------------------|-------------------------------|--------------------------------|
| Self Priming. | Variable Discharge Pressures. | Inherently Safe Design. |
| Run Dry. | Transfer Liquid Slurries. | Portable & Easy to Use. |
| Run up to Dead Head. | Transfer Large Sized Solids. | Transfer Viscous Fluids. |
| Variable Flow Rates. | Handle Abrasives. | Frequent Start Stop Operation. |
| Shear Sensitivity. | Transfer Chemicals. | Powered by Compressed Air. |



Ex II2G ExhIIBT5Gb T0°C<Ta<70°C
II2D ExhIIBT100°Cdb T0°C<Ta<70°C



JQA-QMA14279

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For more information about TC-X Pumps please contact: sales@yts-pump.com

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