Water Transfer Hose & Accessories

APACHE





Suction Hose

Applications: Typically used in the suction and discharge of water, light chemicals, sludge and pumping service in the Agriculture/Irrigation, Construction/Rental, Industrial/Municipality, Marine/Mining and Consumer applications.

All suction hose constructions are available in: Bulk (Standard lengths are up to 100') and Factory Coupled Assemblies produced to your specifications.



PVC Style-G (Green)

A smooth bore hose made of flexible abrasion resistant extruded "Green" PVC with a rigid PVC helix.

Temp Range: -10°F to 130°F (under static conditions)

Available: 1" through 8" I.D.



PVC Style-K (Clear)

A smooth bore hose made of flexible abrasion resistant extruded "Clear" PVC with a rigid PVC helix.

Temp Range: -10°F to 130°F (under static conditions)

Available: 3/4" through 6" I.D.



Fertilizer Solution/ Contractors Suction

Lightweight, rugged and flexible EPDM rubber tube and body with rigid PVC helix reinforcement that also serves as a scuff strip.

Temp Range: -30°F to 140°F

Available: 1" through 6" I.D.



ENFORCER Reinforced **Fertilizer Solution/ Contractors Suction**

Rugged and flexible, EPDM rubber tube and body reinforced with high tensile fabric and rigid PVC helix that also serves as a scuff strip.

Temp Range: -30°F to 140°F

Available: 1.5" through 4" I.D.



PVC Sludge/ **Low Temp Suction**

A smooth bore hose for maximum flow of sludge & slurry liquids, PVC with rigid corrugated PVC helix for increased flexibility and abrasion resistance.

Temp Range: -15°F to 140°F

Available: 1.5" through 6" I.D.



EPDM Rubber Suction

EPDM tube reinforced with synthetic cord and dual spiral helix wire (adds flexibility/crush resistance). EPDM cover is resistant to abrasion and rough handling conditions. Hose will handle full vacuum ratings and pressures up to 150PSI.

Available: 1.5" through 6" I.D.

Other Suction hoses are available for specific applications: Food Grade, Material Handling, Petro/Chemical, etc.

Contact Apache for other specifications, coupling and application information.



Discharge Hose

Applications: Typically used in the open end (discharge side of pump only) discharge of water, light chemicals, sludge, and pumping service in the Agriculture/Irrigation, Construction/Rental, Industrial/Municipality,

Marine/Mining and Consumer applications. All discharge hose constructions are available in: Bulk (PVC Standard lengths are up to 300') and Factory Coupled Assemblies produced to your specifications.



PVC Lay Flat Discharge (blue)

Tube / Cover are PVC, reinforced with 3ply polyester yarn, one longitudinal ply and two spiral plies. Both tube and cover are extruded simultaneously to obtain maximum bonding. Non-absorbing, will not mold or mildew, rolls up flat for easy storage and transport. Resistant to oils, grease, many chemicals and acids.

Temp Range: -5°F to 130°F

Available: 1" through 12" I.D.



Medium Duty PVC Lay Flat Discharge (brown)

Heavier construction and working pressure than the standard blue discharge hose, applications and construction are the same.

Temp Range: -5°F to 130°F

Available: 1.5" through 8" I.D.



Heavy Duty Nitrile Lay Flat Discharge (black) 100' lengths

Heaviest construction lay flat discharge hose, Rubber and PVC compounds with a heavy wall of polyester cord reinforcement provide the ultimate in heavy duty discharge hose. Non-absorbing, will not mold or mildew, rolls up flat for easy storage and transport. Resistant to oils, grease, many chemicals and acids

Available: 4" through 8" I.D.



Mill Wash Down / Lay Flat Discharge (white) 25' & 50' lengths

For general purpose clean up and wash down in factories and mill yards, excellent contractor / industrial discharge. 100% polyester single jacket cover with weather resistant extruded synthetic rubber lining. Non water absorbing and mildew proof, rolls up flat for easy storage and transport.

Available: 1.5" through 6" I.D.

Contact Apache for other specifications, coupling and application information

Transfer Pump Hose Kits

For the movement of water, slurries and diluted chemicals on the farm, job site, or at home. Threaded connection and quick connect coupling options are standard. Available: 1" through 4" I.D.

Fittings can be Aluminum, Alum./Brass, Plated Steel, Steel, Polypropylene and Nylon. Each kit includes a suction and discharge hose, suction strainer, and the appropriate connections to attach to your pump.

(Specify your pump type: Dewatering or Trash)





Suction & Discharge Hose Accessories

Apache stocks a full line of accessories for your suction and discharge needs.



Couplings:

- Aluminum and Polypropylene Camlocks (Cam & Groove style couplings)
- Aluminum and Brass Pin-Lug (Short Shank Water couplings)
- Ball and Socket type (Bauer / Agri-Lock)
- Plated Steel, Steel and Polypropylene King Nipples and Hose Menders
- Polypropylene Ball Valves, Line Strainers and Schedule 80 Threaded Fittings



Clamps:

 Ultra T-Bolt, Worm Gear, Heavy Duty Super Clamps, Preformed Clamps and Installation Tools



Strainers:

- Cast Iron Foot Valves (w/leather flapper valve)
- Suction Strainers (Polypropylene and Plated Steel: Round Hole = Dewatering, Square Hole = Trash)
- Skimmer Strainers (Top and Bottom Hole styles)



Miscellaneous::

• Spanner Wrenches (Pin-Lug couplings), and Replacement Gaskets (Pin-Lug and Camlock), Fog Nozzles, Hydrant Adapters & Wrenches, High Pressure "Straight-Through" Quick Couplers

Contact Apache for other specifications, coupling and application information



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