

# Engineered Capabilities and Solutions for Yamada Pumps

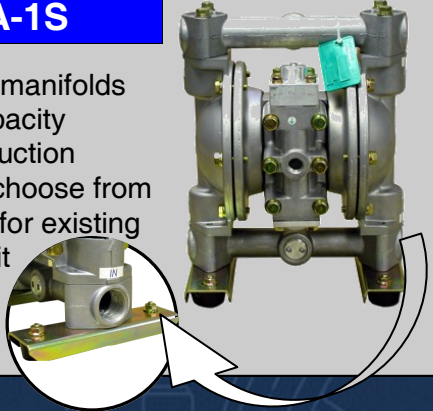
# Yamada®

## Yamada Pump Solutions

By incorporating design flexibility, Yamada has the ability to customize pumps to address your unique applications. Contact Yamada with your special request.

### NDP-20BA-1S

- 1" Side fluid port manifolds
- 28 GPM max capacity
- Aluminum construction
- 7 Elastomers to choose from
- Easy installation for existing application retrofit



### DP-15

- 1/2" FNPT ports
- 8 GPM Max. capacity
- Polypropylene construction
- 5 elastomers to choose from
- **Ideal for extended "dead head" applications**



### Split Manifold

- 1/4", 3/8", 1/2", 3/4" & 1" port sizes
- Polypropylene, Aluminum, and Stainless Steel construction
- 7 Elastomers to choose from
- Dual suction & dual discharge
- Single suction & dual discharge
- Dual suction & single discharge
- Ideal for pumping or combining two similar specific gravity fluids



### Solenoid Controlled

- Available for DP-10, NDP-20,25,40,50 & 80 series pumps
- Direct or remote mount
- Can be utilized in conjunction with the New pump controller
- Available with various electrical connections
- Retrofittable to existing pumps in the field
- For more information contact Yamada



### Other Custom Examples

- Custom paint
- Custom polishing for SS pumps
- "Standards" approvals
- Abrasion pads for abrasive service
- Natural gas operation
- De-stroke cushions for high solids and cold applications
- Custom manifolds in Sanitary, VCR, VCO, Tube, Flaretek (depending on material)
- Fiber-optic air motor control
- Porting options
- Accordion balls for ball chatter reduction
- Filter carts

# The Proof's in the Pump

+ 31 (0)74-2422032

Yamada Europe BV

sales@yamada-europe.com

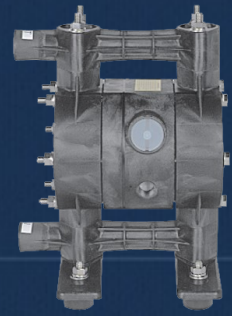
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## Acetal Pumps NDP-5FDT, DP-15FDT and NDP-15FDT



- Groundable Acetal/PTFE wetted construction
- Ideal for spray and paint applications
- 1/4" & 1/2" port sizes
- Capacity to 15GPM
- Other elastomers available



## 2:1 High Pressure

- Discharge pressure to 200 PSI
- Capacities from 1 to 100 GPM
- 3/4" through 3" fluid port sizes
- 316 SS, Cast Iron, and Aluminum wetted materials
- No elaborate bypass, controls, or relief valves required
- Great pressure retention



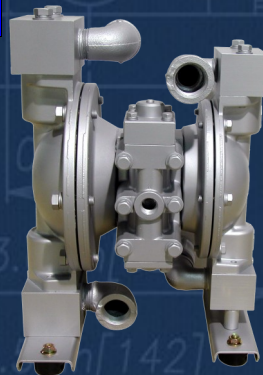
## LLC-4 Float-less Sump Pump



- Completely pneumatic
- Ideal for shallow sump applications
- Crisp pump ON/OFF maintains a liquid level between 5 and 7 inches from the sump floor
- Can be used with any 3/4" or 1" pump as long as exterior materials are compatible with the fluid
- Will fit in a sump as small as 14" x 15" (NDP-20 series pump)
- Includes; pump, level control, fluid inlet strainer, manual by-pass valve, & filter regulator

## NDP-20/25 Hybrid

- Split manifold design for two different flow rates of common specific gravity fluids
- Ideal for machine filling and return where the return flow rate must always exceed the filling flow rate
- Polypropylene or metallic housings



The **Proof's**  
in the **Pump**<sup>SM</sup>

Your local distributor:

yamadapump.com

**yamada**

REV DATE DESCRIPTION

THE DWG.C Form# EC0309

DIAPHRAGM PUMP ASSEMBLY