



FDA Compliant Pumps

Yamada FDA Compliant Pumps were specifically designed for Food Ingredients, Pharmaceutical & Cosmetic processors where 3A, USDA or EHEDG Standards are not required.



Features:

- 316 stainless steel
- Self priming
- Housings—passivated
- Dry run without damage
- Satin finish
- FDA compliant elastomers
- Portable
- Sanitary clamp fittings
- No mechanical seals, couplings or motors
- Variable flow rates
- Handles a wide variety of fluids with high solids content

Outside accessible non-stalling air valve. Includes a non-centering, spring assisted shuttle, ensuring a positive shift every time.



Applications

- Food Ingredients
- Winery
- Brewery
- Cosmetics
- Pharmaceutical
- Pre Processes
- And many more..

FDA Compliant Pumps

Hytrell® is a registered trademark of DuPont Dow Elastomers

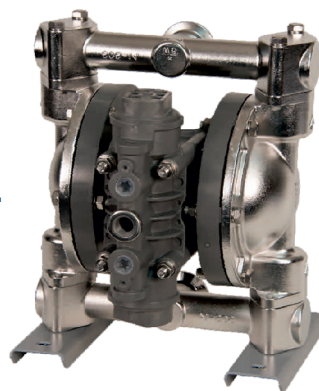
PUMP MODEL	SANITARY FITTING SIZE	DIAPHRAGM	NET WEIGHT	MAXIMUM LIQUID TEMP	MAXIMUM SOLID SIZE
NDP-5FST-FDA	3/4"	PTFE	3 KG	100°C	0 mm
DP-10BSH-FDA	3/4"	HYTREL	6.5 KG	120°C	1 mm
DP-10BST-FDA	3/4"	PTFE	6.5 KG	100°C	1 mm
NDP-15BSH-FDA	1"	HYTREL	6.5 KG	120°C	1 mm
NDP-15BST-FDA	1"	PTFE	6.5 KG	100°C	1 mm
NDP-P20BSH-FDA	1"	HYTREL	15 KG	120°C	2 mm
NDP-P20BSE-FDA	1"	EPDM-FDA	15 KG	82°C	2 mm
NDP-P20BST-FDA	1"	PTFE	15 KG	100°C	2 mm
NDP-P25BSH-FDA	1-1/2"	HYTREL	23 KG	120°C	5 mm
NDP-P25BSE-FDA	1-1/2"	EPDM-FDA	23 KG	82°C	5 mm
NDP-P25BST-FDA	1-1/2"	PTFE	23 KG	100°C	5 mm
NDP-40BSH-FDA	2"	HYTREL	52 KG	120°C	7 mm
NDP-40BSE-FDA	2"	EPDM-FDA	52 KG	82°C	7 mm
NDP-40BST-FDA	2"	PTFE	52 KG	100°C	7 mm
NDP-50BSH-FDA	2-1/2"	HYTREL	60 KG	120°C	8 mm
NDP-50BSE-FDA	2-1/2"	EPDM-FDA	60 KG	82°C	8 mm
NDP-50BST-FDA	2-1/2"	PTFE	60 KG	100°C	8 mm
NDP-80BSH-FDA	4"	HYTREL	112 KG	120°C	10 mm
NDP-80BSE-FDA	4"	EPDM-FDA	112 KG	82°C	10 mm
NDP-80BST-FDA	4"	PTFE	112 KG	100°C	10 mm

Additional Option:

10Ra to 20RA interior
Mechanical polish
available for some models.
Consult Yamada.

For performance
curves, BOM and
data sheets, contact YE.

Download CAD
drawings at
www.yamadapump.com



NDP-P20BST-FDA

Note:

All FDA pumps include 316SS passivated satin finished housings, PTFE check valves and capped sanitary center disks. Pumps with aluminum motor become grey PTFE coating. Air supply pressure is 2 to 7 Bar.

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