Pumps

FDA Compliant Pumps

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







Features:

- 316 stainless steel housings - passivated satin finish
- FDA compliant elastomers
- Sanitary clamp fittings
- Handles a wide variety of fluids with high solids content
- Self priming
- Ability to run dry without damage
- **Portable**
- No mechanical seals, couplings or motors
- Variable flow rate

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



Applications

Food Ingredients

Winery

Brewery

Cosmetics

Pharmaceutical

And many more...

www.westfalltanks.com

636-938-3113









FDA Compliant Pumps

PUMP MODEL	SANITARY FITTING SIZE	DIAPHRAGM	NET WEIGHT	MAXIMUM LIQUID TEMP	MAXIMUM SOLID SIZE
NDP-5FST-FDA	3/4"	PTFE	6.6 Lbs.	212°F	N/A
DP-10BSH-FDA	3/4"	Hytrel®	14.3 Lbs.	248°F	<1/32"
DP-10BST-FDA	3/4"	PTFE	14.3 Lbs.	212°F	<1/32"
NDP-15BSH-FDA	1"	Hytrel®	14.5 Lbs.	248°F	<1/32"
NDP-15BST-FDA	1"	PTFE	14.5 Lbs.	212°F	<1/32"
NDP-20BSH-PP-FDA	1"	Hytrel®	33.1 Lbs.	248°F	<1/16"
NDP-20BSE-PP-FDA	1"	EPDM	33.1 Lbs.	180°F	<1/16"
NDP-20BST-PP-FDA	1"	PTFE	33.1 Lbs.	212°F	<1/16"
NDP-25BSH-PP-FDA	1-1/2"	Hytrel®	50.7 Lbs.	248°F	<3/16"
NDP-25BSE-PP-FDA	1-1/2"	EPDM	50.7 Lbs.	180°F	<3/16"
NDP-25BST-PP-FDA	1-1/2"	PTFE	50.7 Lbs.	212°F	<3/16"
NDP-40BSH-FDA	2"	Hytrel®	114.5 Lbs.	248°F	<9/32"
NDP-40BSE-FDA	2"	EPDM	114.5 Lbs.	180°F	<9/32"
NDP-40BST-FDA	2"	PTFE	114.5 Lbs.	212°F	<9/32"
NDP-50BSH-FDA	2-1/2"	Hytrel®	132 Lbs.	248°F	<5/16"
NDP-50BSE-FDA	2-1/2"	EPDM	132 Lbs.	180°F	<5/16"
NDP-50BST-FDA	2-1/2"	PTFE	132 Lbs.	212°F	<5/16"
NDP-80BSH-FDA	4"	Hytrel®	246 Lbs.	248°F	<13/32"
NDP-80BSE-FDA	4"	EPDM	246 Lbs.	180°F	<13/32"
NDP-80BST-FDA	4"	PTFE	246 Lbs.	212°F	<13/32"

Note: All FDA pumps include 316SS passivated satin finished housings, PTFE check valves (other options available), grey PTFE air motor, and capped sanitary center disks. Air supply pressure is 20 to 100 for all models.

Additional Option:

10RA to 20RA Interior Mechanical polish available for some models, consult Yamada.



NDP-20BST-PP-FDA

For performance
curves, BOM, and data
sheets, visit our
website
yamadapump.com
or reference the
Yamada Product Guide



Hytrel® is a registered trademark of DuPont Dow Elastomers.

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