



FDA Compliant
316 Stainless Steel



FDA Compliant
with plastic air motor



CSA Certified and
U.L. Listed Pumps

FDA Compliant Pumps

Yamada FDA compliant pumps are specifically designed for Food, Pharmaceutical & Cosmetic industries where 3A or USDA standards are not required.

Pumps include 316 Stainless Steel wetted components with passivated satin finish, epoxy-coated air motor, sanitary clamp fittings, and FDA compliant elastomers: Hytrel®, EPDM and PTFE.

Available in eight sizes from 3/4" to 4" ports with flow ranges from 1–215 gallons per minute.

ATEX Compliant Pumps

Select Yamada® DP and Yamada® NDP Series pumps are compliant with ATEX guidelines for safe pump operation in potentially dangerous or explosive areas.

Please consult Yamada.



II 2 GD IIB/IIC 95°C
European Standard EN 13463-1:2001
European Standard EN 809/ October 1998
Directive 98/37/EC

CSA-Certified Pumps

Yamada offers a series of three CSA-certified pumps, each built on the consistently-designed foundation of the field-proven DP- and NDP-Series pumps. Pumps are constructed with aluminum wetted components and durable Buna N elastomers certified by CSA International.

Available in 3/8", 3/4", & 1" port sizes with flow rates from 1–46 GPM. **Note:** CSA Certification Class 3305-10 & 3305-90 limits natural gas temperature range to 32°F–125°F.



CSA Gas Accessory Devices-
Natural Gas-Operated
Diaphragm Pumps

U.L. Listed Pumps

Yamada U.L. listed pumps are manufactured for the petrochemical, chemical, and petroleum industries to meet safety requirements established by Underwriters Laboratory Code 79. Pumps include Aluminum wetted components with durable Hytrel® and Buna N elastomers, approved by U.L. to transfer volatile fluids.

Pumps are available in 3/4" and 1" port sizes, with flow ranges from 1–46 gallons per minute.

U.L. Code 79 limits pump discharge pressures to no more than 50 PSI and pumping temperatures must adhere to the range of –20°F to 125° F.



Listed
Air-Powered Double Diaphragm Pump
For Petroleum Products 19GL