



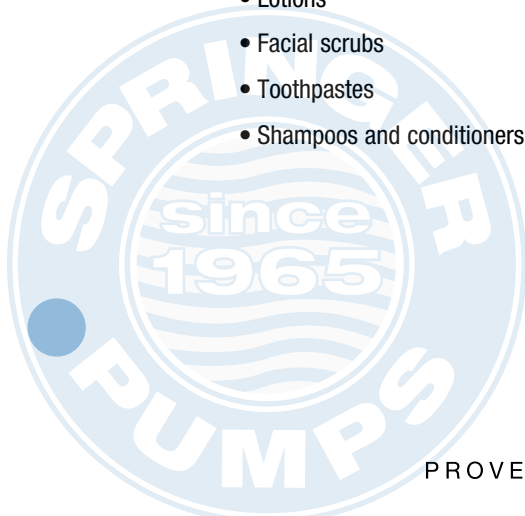
Personal Care Product Applications

Graco Sanitary Solutions



Common Materials

- Moisturizers
- Lotions
- Facial scrubs
- Toothpastes
- Shampoos and conditioners
- Deodorants
- Lip glosses
- Ointments
- Petroleum jellies



PROVEN QUALITY. LEADING TECHNOLOGY.

SaniForce™ Diaphragm Pumps

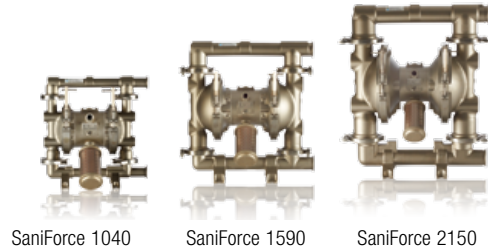
for blending and packing materials

SaniForce 1040, 1590, 2150 Diaphragm Pumps

- All fluid contact areas are FDA-compliant and meet the U.S. CFR Title 21
- Featuring Graco's durable, lube-free, non-sticking air valve

Popular Models

FD1222	1.5 in (38 mm) inlet/outlet with SST seats, Santoprene balls and diaphragms
FD2222	2.0 in (50.8 mm) inlet/outlet with SST seats, Santoprene balls and diaphragms
FD3222	2.5 in (63.5 mm) inlet/outlet with SST seats, Santoprene balls and diaphragms



SaniForce 1040

SaniForce 1590

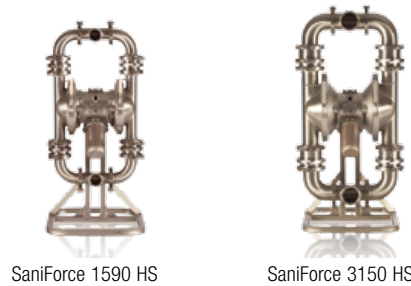
SaniForce 2150

SaniForce 1590 HS and 3150 HS Diaphragm Pumps

- Easy to clean, quick knockdown design
- High sanitation surface finish at 32 Ra
- Interchangeable ball check and flapper design

Popular Models

SBBAAA	2 in (50.8 mm) inlet/outlet with PTFE balls and EPDM overmolded diaphragms
SA33A1	3 in (76.2 mm) inlet/outlet with PTFE balls and EPDM overmolded diaphragms



SaniForce 1590 HS

SaniForce 3150 HS

SaniForce Piston Pumps and Unloaders

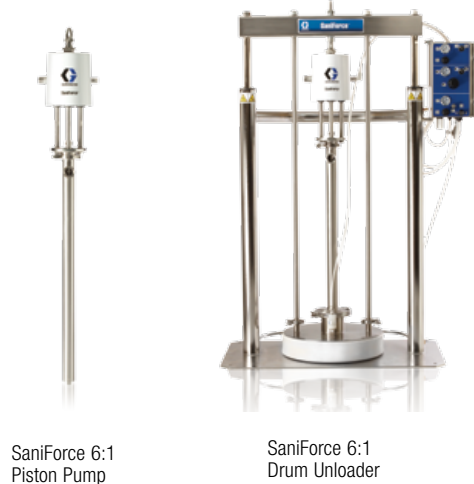
for unloading semi-viscous to viscous materials

SaniForce 6:1 Piston Pump and Unloaders

- Quick knockdown design
- On-demand pumps constructed of 300 series stainless steel
- Drum length and stubby options available

Popular Models

24E840	6:1 drum length pump, 1.44 in (36.6mm) inlet, buna, nylon, nitrile packings
24E839	6:1 drum length pump. 1.44 in (36.6 mm) inlet, PTFE packings
24D782	SaniForce 6:1 priming piston drum unloader with inflatable wiper seal



SaniForce 6:1
Piston Pump

SaniForce 6:1
Drum Unloader

All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

Call today for product information or to request a demonstration.

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