PETRALFLO SD
EXCEEDS EN12115:2011 and EN1761:1999

APPLICATION:
- Superior suction and discharge hose developed for filling and discharging tanks, petrol tankers and ships with hydrocarbon fuels and mineral oils having an aromatic content of maximum 50% by volume
- Suitable for unleaded fuel
- In accordance with EN12115:2011 and EN1761:1999
- Ideal for applications in which an electrical static charge can occur: classification Grade Ω/T
- The static charge can be safely conducted through the conductive hose wall
- Attention: the installation must be grounded

Burst Pressure:
- 4:1

Material Tube:
- Black, smooth, homogeneous and seamlessly extruded NBR rubber compound
- Electrically conductive R < 10⁶ Ω
- Chemical and oil resistance according to EN12115:2011 and EN1761:1999

Reinforcement:
- Multiple high tensile textile braids
- 2 anti-static braided copper wires
- Completely embedded galvanized steel helix to improve flexibility and vacuum resistance

Material Cover:
- Black CR rubber compound
- Oil, abrasion, weather & ozone resistant
- Cloth finish impression
- Electrically conductive R < 10⁴ Ω

Branding:
- Yellow longitudinal Mylar stripe: GOODALL PETRALFLO SD • OIL
- EN12115/EN1761 16 BAR - 232 PSI Ω/T

Standard Lengths:
- 40 meters
- 131.2 feet

Temperature Range:
- -30°C to +90°C
- -22°F to +194°F

PETRALFLO SD

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All data at 68°F/20°C

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