- Heavy duty dock hose designed to transfer petroleum products to and from tankers, barges and storage tanks.
- Exclusive construction allows for excellent flexibility.
- Specially formulated tube suitable for $50 \%$ aromatics.
- Rugged all weather cover is oil and ozone resistant.
- Meets all U.S.C.G. requirements for Dock/O.S.\& D. hose.

Tube:
Extruded Nitrile.
Reinforcement: Textile with dual wire helix.
Cover: $\quad$ Oil resistant synthetic rubber.
Temperature: $\quad-40^{\circ}$ to $+180^{\circ}$.

| I.D. | 0.D. | BEND RADIUS | WORKING <br> PRESSURE PSI | WEIGHT <br> LB/FTT | VACUUM |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $4 "$ | $5^{3} / 16^{\prime \prime}$ | $16 "$ | 200 | 5.80 | Full |
| $6 "$ | $71 / 4^{\prime \prime}$ | $36 "$ | 200 | 9.41 | Full |
| $8 "$ | $9^{\prime \prime} / 4^{\prime \prime}$ | $48^{\prime \prime}$ | 200 | 12.35 | Full |

## SW355 PETROLEUM / OIL SERVICE - 300 PSI

- High pressure petroleum suction and discharge hose designed for barge transfer applications.
- Specially formulated tube is suitable for up to $60 \%$ aromatics.
- Dual helix wire reinforcement provides full vacuum capabilities.
- Heavy duty abrasion resistant cover protects against petroleum and chemical products, scuffs, cuts, and ozone attack.

Tube: $\quad$ Extruded Nitrile.
Reinforcement: Textile with dual wire helix.
Cover: Specially compounded Nitrile.
Temperature: $\quad-40^{\circ}$ to $+180^{\circ} \mathrm{F}$.

| I.D. | 0.D. | BEND RADIUS | WORKING <br> PRESSURE PSI | WEIGHT <br> LB/FT | VACUUM |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $3 "$ | $4 "$ | $12 "$ | 300 | 2.84 | Full |
| $4 "$ | $5 "$ | $16 "$ | 300 | 3.84 | Full |
| $6 "$ | $7 "$ | $36 "$ | 300 | 7.38 | Full |

SW355 is not recommended for heavy duty dock hose applications.


## SW356 HEAVY DUTY DOCK / O.S.\& D. HOSE

- Rugged, heavy duty suction and discharge dock hose suitable for up to 60\% aromatics.
- Dual wire helix reinforcement provides full vacuum capabilities and kink resistance.
- Cover is oil, scuff, cut, abrasion, and ozone resistant.

Tube: Extruded Nitrile.
Reinforcement: Textile with dual wire helix.
Cover: Oil resistant Nitrile.
Temperature: $\quad-40^{\circ}$ to $+180^{\circ} \mathrm{F}$.

| I.D. | 0.D. | BEND RADIUS | WORKING <br> PRESSURE PSI | WEIGHT <br> LB/FT | VACUUM |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $4 "$ | $5^{1} / 4^{\prime \prime}$ | $20 "$ | 300 | 6.09 | Full |
| $6 "$ | $7^{3} / 8^{\prime \prime}$ | $34 "$ | 300 | 9.80 | Full |
| $8^{\prime \prime}$ | $9^{3} / 8^{\prime \prime}$ | $46^{\prime \prime}$ | 250 | 12.69 | Full |

Refer to EW339 (page 23) for larger sizes.
SWC339 with corrugated construction available upon request.


MTBE and Ethanol capable.


