

# PETROLEUM HOSE

**4419**

## CRUDE OIL WASTE PIT SUCTION HOSE

**CORRUGATED COVER - DO NOT USE WITH REFINED PETROLEUM**



**CONSTRUCTION:** Tube and cover are EPDM.  
Reinforcement is a two-ply synthetic fabric with a wire helix.

**TEMPERATURE:** -40°F (-40°C) to +150°F (+66°C)

**BRANDING:** Jason logo 4419 CRUDE OIL WASTE PIT SUCTION WP 150 PSI 10.35 BAR. Do not use with refined petroleum.  
Red mylar longitudinal stripe.

**APPLICATION:** Used for applications where full suction is required. Great for applications handling crude oil, salt and fresh water, tank bottoms and diesel fuels.

### FEATURES:

- Weather and abrasion resistant
- All sizes are full vacuum
- Corrugated cover makes this hose very flexible

**SAFETY FACTOR:** 3:1

Part Number	I.D.		O.D.		Reinf. Plies	Max W.P. @ 68°F		Vacuum @ 68°F	Weight		Minimum Bend Radius		Std. Length (ft.)
	in.	mm	in.	mm		PSI	BAR		lb./ft.	KG/m	in.	mm	
4419-0150-100	1-1/2	38.10	2.01	51.00	2	150	10.35	29.0	0.77	1.15	5.30	135.00	100
4419-0200-100	2	50.80	2.50	63.50	2	150	10.35	29.0	0.99	1.47	7.90	200.00	100
4419-0300-100	3	76.20	3.56	90.50	2	150	10.35	29.0	1.76	2.62	13.40	340.00	100
4419-0400-100	4	101.60	4.57	116.00	2	150	10.35	29.0	2.29	3.42	17.70	450.00	100

**Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.**

All sizes may not be stocked in all locations. Check with customer service for availability.  
We disclaim any liability for use of our products in applications other than which they are designed.

**WARNING:** This product can expose you to chemicals including carbon black, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information visit [www.P65WARNINGS.ca.gov](http://www.P65WARNINGS.ca.gov)