### TRAC ECOLOGICAL Marine Products

# Port-O-Flush®

Designed for applications ranging from 10 to 40 Gallons

small to medium air conditioning & refrigeration plants ~ main & auxiliary engines up to 1800 horsepower small to medium size black water systems ~ heat exchangers up to 40 gallons piping systems to 3" diameter

## Trac Ecological's advanced descaling systems provide an environmental answer to internal, in-place cleaning, of all your vital onboard equipment!

We designed the **Port-O-Flush**<sup>®</sup> to be a compact yet powerful tool built right into a rugged hand truck! Although other systems are portable, only the **Port-O-Flush**<sup>®</sup> can easily navigate rough or uneven terrain commonly found in shipyards and marinas.

**Port-O-Flush**® is our most popular flushing system with dealers & service technicians. Without a doubt the **Port-O-Flush**® is professional grade. From its touch schedule 80 construction to its pressure regulated, flow control system, every aspect of the **Port-O-Flush**® has been designed with the professional in mind.

*Port-O-Flush*® provides portability and versatility while still efficiently handling small to medium size engines, heat exchangers, air conditioning & refrigeration systems.

TRAC's Port-O-Flush ® is an essential tool to anyone responsible for water system maintenance!

#### Specifications:

- 15 Gallon open head tank made of recycled, heavy duty plastic.
- TRAC-Directional system® allows for easy flow reversal on the fly.
- High strength polypropylene hand truck with pneumatic tires.
- Anti-corrosive 1" centrifugal pump, 110V, 10.3GPM @ 65PSI.
- Isolation valves throughout to allow for easy maintenance.
- Adjustable pressure regulator with 0-65PSI working range.
- All plumbing fitted in high strength schedule 80 PVC.
- Pump designed for easy removal for maintenance.
- Liquid filled stainless steel pressure gauge.



System drain

#### PERFORMANCE CHART

	GPM (LPM) AT TOTAL FEET OF LIFT (m)				
Model	5	10	15	20	25
	(1.5m)	(3m)	(4.6m)	(6.1m)	(7.6m)
Port-O-Flush	6.1	5.1	4.2	3.9	3.0
	(23)	(19.3)	(15.9)	(14.8)	(11.4)



#### **Optional Equipment**

- 1" Ultra-force flushing hose, cut to suit and fitted with 1"NPT threaded connection ends.
- Flange & fitting field kit.

The Port-O-Flush® has been designed for use with any of TRAC's environmentally friendly products. Careful attention has been given to ensure safety of both you and your equipment.