

## Roughneck II™ Drain Description

The Balcrank Roughneck II™ Drain will capture used fluids and transfer to any bulk storage tank. Unit will use regular shop air and be pressurized to allow for self-evacuating.

## Roughneck II™ Drain Details

- 2.1. The Balcrank Roughneck II™ drain will have an all Steel tank and base design made from heavy-gauge Steel, guaranteeing long life
- 2.2. The Balcrank Roughneck II™ drain will have patented one step-automatic fluid evacuation valve, which eliminates gravity draining, pouring, or the need for an evacuation pump.
- 2.3. The Balcrank Roughneck II™ drain will have a low-pressure safety valve to prevent over-pressurization.
- 2.4. The Balcrank Roughneck II™ drain will have 10" non-marking rubber wheels and 4" casters for easy maneuvering on any floor surface.
- 2.5. The Balcrank Roughneck II™ drainage bowl to be made from high strength poly to provide collapsible safety feature to assist in preventing tank failure when object is lowered onto drainage bowl. Drain will prevent splattering and include filter to keep debris from entering tank and speed drainage.
- 2.6. The Balcrank Roughneck II™ drain will have a 19.25" splashguard bowl design to prevent splattering and speeds drainage.
- 2.7. The Balcrank Roughneck II™ drain will have a tip resistant balanced design.
- 2.8. The Balcrank Roughneck II™ drain will be NFPA approved design.
- 2.9. The Balcrank Roughneck II™ drain will be powder coated for corrosion resistance with high quality powder coating. Drains are offered in black for used oil and green for used antifreeze.
- 2.10. The Balcrank Roughneck II™ drain will have a seven-foot evacuation tube that provides a built-in sight gauge for fluid level for fast and accurate viewing.

## Self-Evacuating Drain Models Available

- 4110-022** Used oil
- 4110-023** Anti-freeze

## Self-Evacuating Drain Specifications

- 4.1. Roughneck II™ drain will be 24" W x 45"H (72" H fully extended)
- 4.2. Roughneck II™ drain will have a bowl dimensions of 19.25" diameter
- 4.3. Roughneck II™ drain will have an operating air pressure of 5-25 psi (.34-1.72 bar)
- 4.4. Roughneck II™ drain will have a fluid outlet hose of 3/4" ID x 7' long
- 4.5. Roughneck II™ drain will have a fluid outlet nozzle of 1" OD
- 4.6. Roughneck II™ drain will have a pressure relief valve of 30 psi (2 bar)
- 4.7. Roughneck II™ drain will have a capacity of 23 gal (87 l)
- 4.8. Roughneck II™ drain will have a telescoping range of 47"-74" (1.14-1.83 m)
- 4.9. Roughneck II™ drain will have an estimated evacuation time of 3-4 minutes

## Materials

- 5.1. The Balcrank Roughneck II™ drain wetted materials will consist Zinc plated Steel, Steel, Viton, HDPE, and PVC

## Warranty

- 6.1. The Balcrank Roughneck II™ drain will have a 1-year parts, labor, and mileage warranty (defects in materials and workmanship only)