

The **Reflex Suction Strainer** is made from advanced chemically engineered elastomeric nitrile polymers allowing the design to operate in extremely harsh environments or domestic environments that require efficient water movement, including;

- 1. Domestic** – Septic tanks, grease traps, polluted water, blocked drains, swimming pools and tanks.
- 2. Mining/Quarrying** – Excess water, underground sump management, exploration drill mud, sediment tanks, wash bays & sumps.
- 3. Tunnelling and Construction** – removal of water from high traffic dangerous locations
- 4. General Agriculture** – Cleaning tanks, motor oil, contaminated fuel/oils and chemicals
- 5. Irrigation** – Farmland water movement from dams, rivers and channels.
- 6. Drilling / Bore holes** – easy to use inside bore holes with no impact from hard or saline water
- 7. General Industrial** – Sumps and separators, wash bays, pits, fuel tanks, paints, solvent and ink, contaminated water/effluent and flooding.
- 8. Commercial** – Grease traps, Septic tanks, portable toilets, toilet blocks, green waste
- 9. Local Government** – Sewage treatment plant maintenance, sewer wells, bulk sewage, water treatment plants
- 10. Federal Government** – Defence forces (Military, Navy),
- 11. Food Processing Facilities** – Food grade quality and drinking water quality compound (EPDM) for use in these industries for no contamination (no rust or paint required).
- 12. Petrochemical Industries** – resistant to fuels and oils allowing easy use and clean.
- 13. Emergency Services** – Rural and city fire services, disaster response (Flooding, Storms etc.)
- 14. General Marine** – Bilge pumps (no rust, no scratching surfaces)