

GOSS - 50A

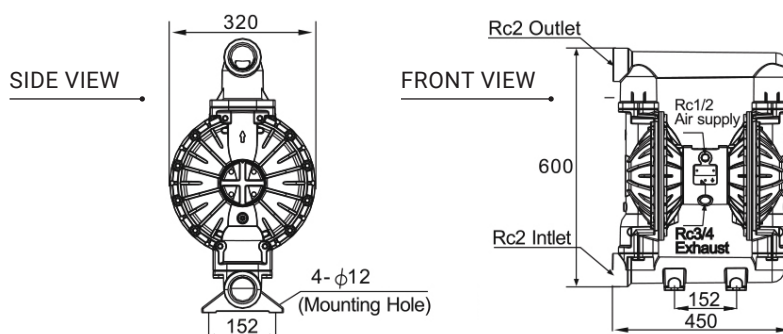
The GOSS-50A 2" air-operated diaphragm pump is the ideal solution for transferring and dispensing diesel, oil, waste oil, ATF, coolant, antifreeze, petrol, wastewater, industrial sludge, and a wide range of compatible chemicals.



Engineered to perform in harsh conditions and remote locations, the GOSS series of air-operated diaphragm pumps is built for, but not limited to meeting the demand of mine-site specifications and deliver long-term reliability.

Widely used for transfer, filling, recirculation, and batching across the Mining, Oil & Gas, Construction, and Petrochemical sectors, the GOSS-50A features a durable aluminium body with PTFE diaphragms and balls as standard. This ensures superior fluid compatibility compared to many pumps that rely on Hytrel, Geolast, or Buna components.

Offering a maximum flow rate of 568 L/min, the pump matches the performance of leading brands on the market and is 100% interchangeable with identical mounting brackets and bolt-hole patterns.



SPECS, FEATURES & BENEFITS

- Flow rates of up to 568L/min
- Maximum operating pressure: 120psi (8 bar)
- Air Inlet: 1/2" BSPF
- Fluid Inlet / Outlet: 2" BSPF
- Maximum suspended solids diameter: 6.3mm
- Body: Aluminium
- Maximum dry suction lift: 5.48m
- Diaphragms: PTFE (Teflon)
- Balls: PTFE (Teflon)
- Sound Level: 85 db (A) @70psi
- Weight: 23kg

GOSS 50A PUMP PERFORMANCE

