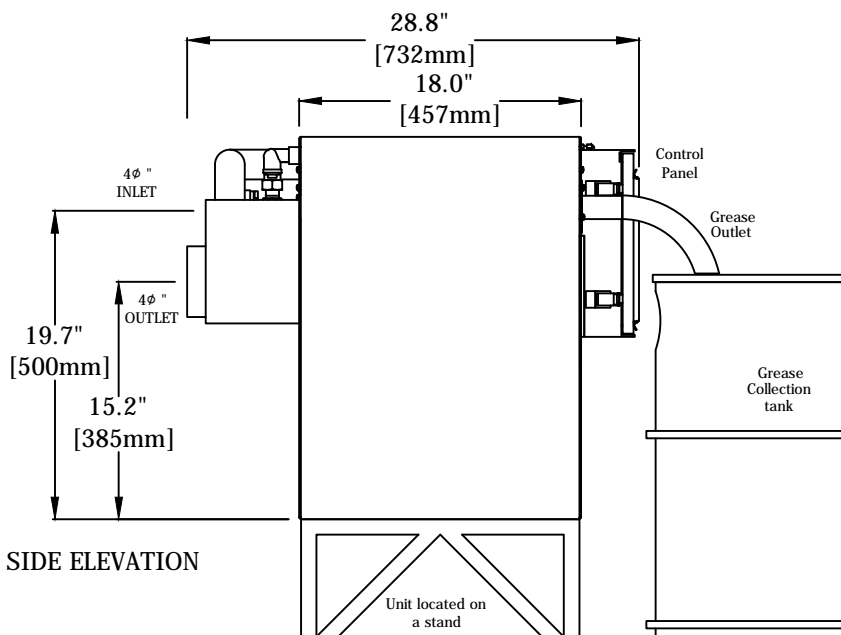
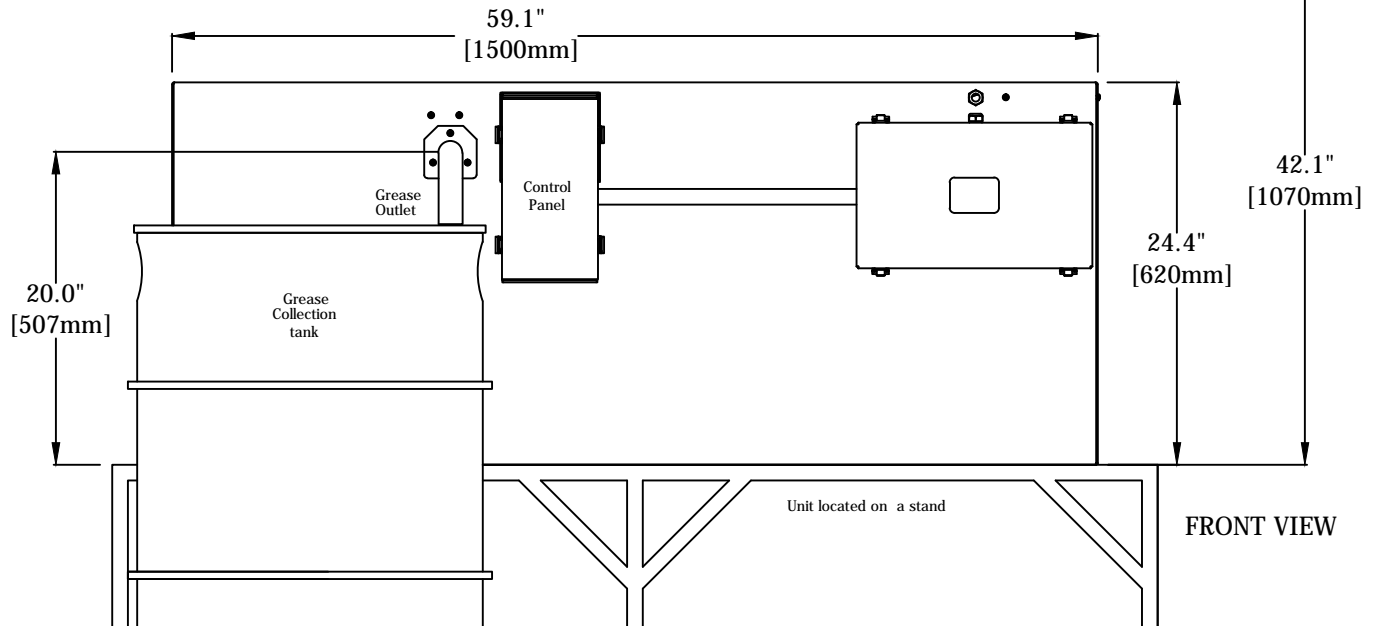


DN100 INLET (114.3mm OD pipe)
DN100 OUTLET (114.3 OD pipe)
38mm OD GREASE OUTLET pipe

Ensure top access
of 450mm minimally in
confined locations



GREASE GUARDIAN X AST STANDARD FEATURES:

- 3 Year Guarantee
- Fully Automatic Grease Removal Unit (AGRU)
- 14 gauge 304 stainless steel welded tank
- Fully sealed air tight lid
- PLC/HMI automatic controller
- Energy saving mode
- Skimming drum with automatic spray bar wash
- Automatic spray bar wash for surface conditioning
- Screen mesh with automatic spray bar wash
- Automatic Solids Transfer (AST) pump
- Grease Guardian World asset management

TECHNICAL DATA

Net weight (empty)	_____	132 kgs
Gross weight (filled with water)	_____	426 kgs
Tank capacity	_____	294 litres
Exterior Materials	_____	14 gauge AISI304 Stainless Steel
Interior Materials	_____	AISI304 Stainless Steel & Acetal Components
Maximum Flow Rate	_____	7.9 litres/s
Solids transfer pump rating (flow/head max)	_____	16m3h/9.5m
Skimming Rate	_____	10 litres per hour
Grease Retention Capacity	_____	138+ litres
Hot wash water system operation requirements	_____	minimum 0.75 litres/s @ 3-6 bar (temp 40-60 °C)
Programming/Control	_____	7day, 24hr multi-function PLC
Electrical Load	_____	230VAC, 2470W, 10.7A max*