## Stainless steel Tank Specifications

40,000 litre vertical stainless steel storage tank insulated and clad.

40,000 litre vertical stainless steel storage vessel with dished top, conical bottom, insulated and clad in stainless steel. Standing on 4 off mild steel painted legs.

Three sections of heating/cooling.

## Design Code BS5500

Vessel atmospheric + static head

Jackets 2 bar WP 3 bar TP

45,000 litre gross capacity

40,000 litre working capacity.

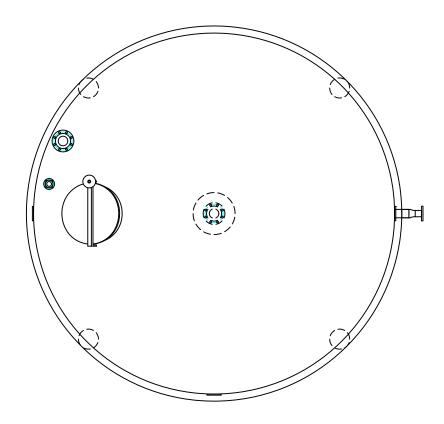
## Connections

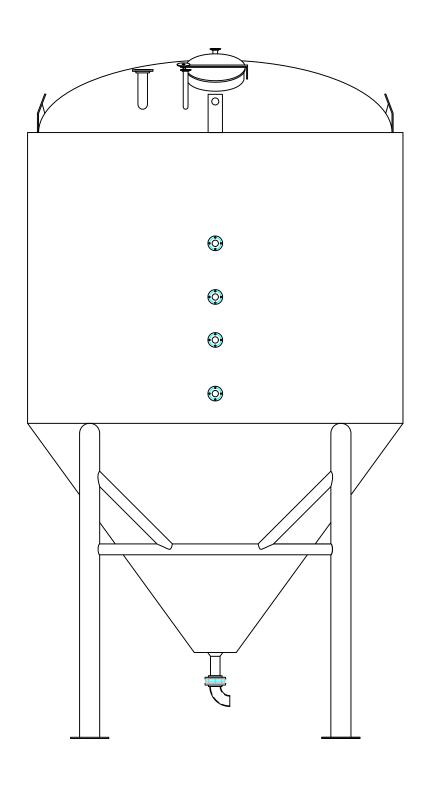
2" Cip assembly, 500mm man access, 4" vent to carbon filter,

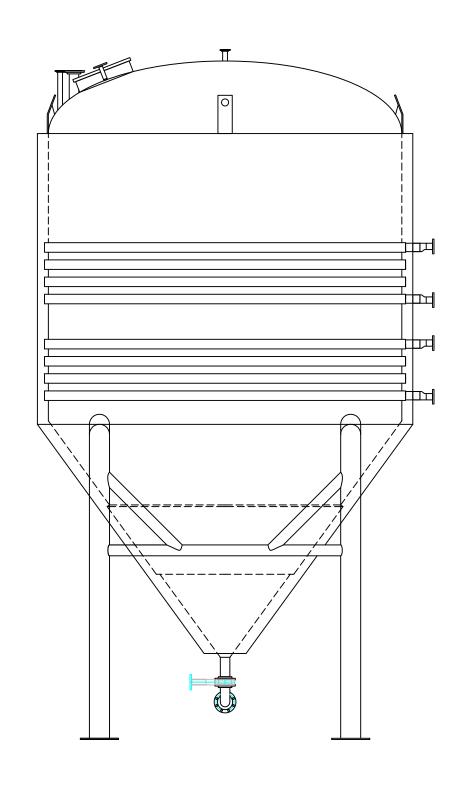
2" inlet, 3" jacket connections and 4" outlet.

## Overall dimensions

- 3.7m internal diameter
- 3.9m outer diameter
- 3.01m straight height
- 2.8m deep con
- 760mm top dish
- 7.4m overall height









SHEET METAL WORKERS, SPECIALISTS IN STAINLESS STEEL FABRICATION. ELECTRICAL, MECHANICAL, PIPE-FITTING & MACHINING SERVICES DESIGN AND MANUFACTURERS OF FOOD HANDLING EQUIPMENT FULL ON-SITE INSTALLATION SERVICE & COMPLETE TURNKEY PROJECTS.

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SPECIAL INSTRUCTION.

Thornfield Energy		PROJECT PROJECT	
DRAWING TITLE 40,000 litre Stainless Steel Oil storage Tank			
JOB No.	DRG. No.		
PART No//	REV.	DRAWN BY. D. WARDLE	DATE//

CHECKED BY.

PRODUCT CODE.