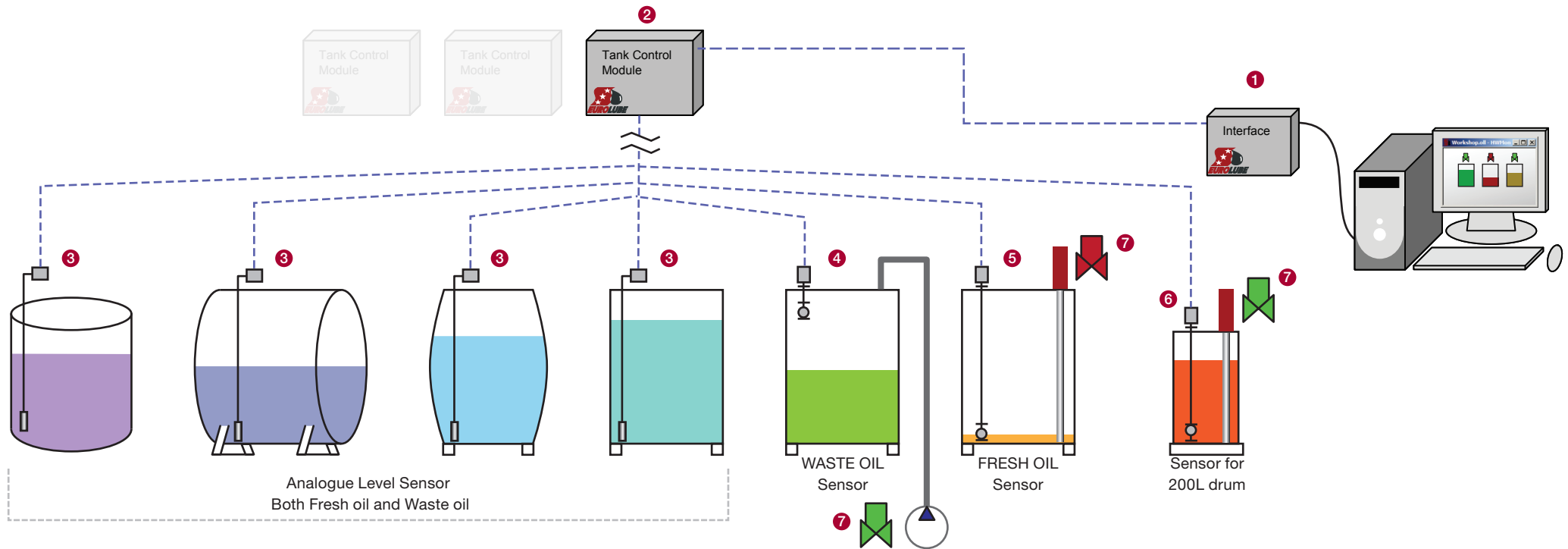


TANK CONTROL MODULE

PART NO 53408



ITEM	PART NO	MODEL	NOTE
1	53403	PC Interface & Software	One per system required. Can send tank reports via E-mail, SMS support coming later.
2	53408	Tank Control Module	Each module controls up to 4 tanks or drums.
3	53417	Analogue level sensor	Measures tank level in real time.
4	53132	Waste oil level sensor	3 Levels, On/Alarm/Off. At 300mm there is a tank emptying warning, at 150mm the pump stops.
5	53287	Flexible Fresh oil level sensor	2 Levels, On/Off. With 5m cable, adjustable height of level sensor.
6	53171	Fresh oil level sensor 200-1000L	2 Levels, On/Off. Max height tank 1080 mm.
7	3368514	Solenoid valve 24V DC BSP 1/4"	To shut off the air operated pump.

Function

The fluid level in the tank or drum will be shown on the PC screen as soon it reach the level sensor (waste oil 300mm from top of the tank). Select any colour on the fluid that can be set in windows. With the analogue level sensor you will see the volume change in real time.

Waste oil tank

If the tank is not being emptied and the level reach 150mm from top, the solenoid valve shut off the air supply to the pump and stop the pump, and the solenoid valve (on the screen) will change colour from GREEN to RED.

Fresh oil tank/drum

As soon the oil level in the fresh oil tanks reach the sensor the solenoid valve shut off the air supply to the pump and stop the pump, and the solenoid valve (in the screen) will change colour from GREEN to RED.

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