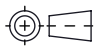


OVERALL SYSTEM	
RECOMMENDED WORKSPACE	8 m² (86 ft²)
RECOMMENDED CEILING HEIGHT	2 m (6.6 ft)
MAXIMUM FRESH HASH INPUT	6.3 kg (13.9 lb)
MAXIMUM OIL INPUT	12.5 L (3.3 USG)
FILTERED WATER INPUT	6.5 - 22 L (1.7 - 5.8 USG)
SINGLE RUN TIME	8-16 hr
POWER REQUIREMENTS	208-240 V / 1 Ph / 60 Hz
NOMINAL INPUT CURRENT	30 A
LINE FUSE	50 A
UNIT WEIGHT EMPTY	360 kg (770 lb)
UNIT WEIGHT FULL	385 kg (850 lb)

TERP REACTOR	
REACTOR VOLUME	25 L (6.6 USG)
ELECTRICAL HEATING BANDS ON VESSEL	
VIEW PORT TO ACCURATELY FLOAT 1ST AND 2ND QUALITY OIL FROM VESSEL	
PHARMA GRADE TEMPERATURE PROBE	
316L WETTED MATERIALS, 8 RA WETTED SURFACE, VITON SEALS	
FILTER FRIEND	
MESH SIZE - 1ST QUALITY OIL	25 micron
FILTERED PARTICAL SIZE - 2ND QUALITY OIL	5-25 micron (USER DEFINED)
SHAPED TO DECANT 2ND QUALITY OIL AND WATER	
CLEAR TUBE AND PINCH VALVE BELOW FILTER TO ACCURATELY DESPENSE OIL	
316L WETTED MATERIALS, 32 RA WETTED SURFACE, VITON SEALS	
ELECTRICAL SKID	
TOUCH SCREEN TO CONTROL HEATING, LIGHTING AND DISPLAY TEMPERATURE	
TRANSPORTS AND SUPPLIES POWER TO FILTER FRIEND VACUUM PUMP	
VACUUM PUMP	
VARIABLE PRESSURE UP TO A MAXIMUM OF 99% OF ATMOSPHERIC PRESSURE	
LIQUID TRAP INCLUDED TO SAFE-GUARD PUMP	
FLEXIBLE TRANSPARENT VACUUM LINES, PFA	
COLLECTION VESSELS	
2X LARGE (20 L) AND 1X SMALL (4 L) COLLECTION VESSELS	
316L CONTAINER AND LID, 10 RA SURFACE FINISH	

TR-25

25L TERP REACTOR - CUT SHEET

Whistler Technologies products are warranted against defects for twelve months.	Enquire about our 6* service program	 DO NOT SCALE FROM SHEET
		SCALE UNO: NTS
		REV D SHEET: 1/1

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