OVERALL SYSTEM		
recommended workspace	3.5 m² (37.5 ft²)	
RECOMMENDED CEILING HEIGHT	2 m (6.6 ft)	
MAXIMUM FRESH HASH INPUT	3 kg (6.6 lb)	
MAXIMUM OIL INPUT	6 L (1.6 USG)	
FILTERED WATER INPUT	3 - 11 L (0.8 - 2.9 USG)	
SINGLE RUN TIME	8-16 hr	
UNIT WEIGHT EMPTY	190 kg (420 lb)	
UNIT WEIGHT FULL	240 kg (530 lb)	

TERP REACTOR		
REACTOR VOLUME	12 L (3.1 USG)	
VESSEL OIL HEATED		
VIEW PORT TO ACCURATELY FLOAT 1ST AND 2ND QUALITY OIL FROM VESSEL		
304 STAINLESS STEEL, 20 RA WETTED SURFACE, VITON SEALS		
2X4L, 2X10L, 2X20L COLLECTION VESSELS WITH LID, 316L, 10 RA		
OPTIONAL COOLED CONDENSING TUBE TO CAPTURE TERPENES		
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		
304 STAINLESS STEEL, 20 RA WETTED SURFACE, VITON SEALS		
VACUUM PUMP		
POWER REQUIREMENTS	230V 1Ph 50Hz	
OPERATING CURRENT	1.5 A	
VARIABLE PRESSURE UP TO A MAXIMUM OF 99% OF ATMOSPHERIC PRESSURE		
LIQUID TRAP INCLUDED TO SAFE-GUARD PUMP		
FLEXIBLE TRANSPARENT VACUUM LINES, PFA		

ADDITIONAL AUXILIARIES		
OIL HEATER		
TEMPERATURE CONTROLLED OIL HEATER TO ACCURATELY HEAT TERP REACTOR		
POWER REQUIREMENT OPTIONS	200-240V 1Ph/2Ph 50/60Hz	
	100-115V 1Ph 50/60Hz	
OPERATING CURRENT	14 A	
OPTIONAL WATER CHILLER AND CONDENSING COLUMN		
WATER CHILLER TO COOL CONDENSING TUBE		
POWER REQUIREMENTS	208-240V 1Ph/2Ph 50/60Hz	
OPERATING CURRENT	12 A	
NOTE: COMPONENT SELECTION SUBJECT TO CHANGE BASED ON CUSTOMER PREFERENCES.		

## TR-12 12L TERP REACTOR - CUT SHEET

Whistler Technologies products are warrantied against defects for twelve months.

Enquire about our 6\* service program

## WHISTLER TECHNOLOGIES CORPORATION

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