

**TC 220 MPI** is a compact vacuum for recycling oil and chips with 3 single-phase bypass motors. It has a large collection capacity and a tilting hopper to give operators more control over production flow.

## Features

- ✓ Compact, portable and constructed with powder coated steel
- ✓ 3 powerful bypass motors with independent cooling
- ✓ 10 gal (40 L) sieve grid basket for solid / liquid separation
- ✓ Tilting hopper
- ✓ Stainless steel door to access tank
- ✓ Pressure relief valve
- ✓ Oil-proof wheels and gaskets
- ✓ Level detector
- ✓ Submerged pump for liquid discharge

## Filtration and Discharge Speed

Primary Filter	3D SUPERWEB / Mist-Proof Bag
Surface Area	5.5 ft <sup>2</sup> (.5 m <sup>2</sup> )
Filter Media	Polypropylene (20 µm)
Discharge Speed w/ Pump	42 gal (160 L/min)

## Optionals

- Oil-Repellant HEPA Class H13 (99.97% @ 0.3 µm)
- PPL Filter (100-300 µm)
- Reverse Flow Discharge System
- More Power Sources Available By Request

## TC 220 MPI

Voltage	V - Hz	115 - 60 3~
Power	HP (kW)	3.0 (2.25)
Continuous Water Lift	inH <sub>2</sub> O (mmH <sub>2</sub> O)	80.9 (2055)
Max Airflow	CFM (m <sup>3</sup> /h)	282.5 (480)
Liquids Capacity	gal (L)	58 (220)
Solids Capacity	gal (L)	11 (40)
Electrical Protection	IP Class	55
Dimensions	in (WxLxH)	57 x 28 x 58
Weight	lbs (kg)	364 (165)
Noise Level (EN ISO 3744)	dB(A)	76
Suction Inlet	in (mm)	2 (50)