

**Continuously Distill & Refill  
Hydrocarbon Solvent**

## HYDROCARBON DISTILLATION UNIT

The Hydrocarbon Distillation Unit is positioned between the source solvent tank and hydrocarbon extractor and is designed to distill hydrocarbon solvents before it enters the extraction system. This reduces the amount of cleaning cycles needing to be performed on the extraction system, allowing for continuous equipment operation to maximize efficiency.

### SYSTEM HIGHLIGHTS



#### EFFICIENT SOLVENT DISTILLING

Distills Solvent Before Introduction Into Hydrocarbon Extractor



#### CONTINUOUS OPERATION

Reduces the Number of Cleaning Cycles



#### MAXIMIZE EFFICIENCY

Add Up to 5 Additional Cycles Per Day on PX Systems



#### COMPATIBLE

With PX Systems & Non-Precision Hydrocarbon Systems



### FIELD VERIFICATION INCLUDED



### COMPLIANCE



Provided with a Technical Report certification through an Engineer Peer Review from Pressure Safety Inspectors (PSI) that satisfies the Fire Code (IFC and NFPA) for all 50 states and the District of Columbia.



# Hydrocarbon Distillation Unit

**PRECISION**  
EXTRACTION SOLUTIONS

By **AGRIFY**



## SYSTEM FEATURES & HIGHLIGHTS

- Stand-alone unit distills hydrocarbon solvent prior to running it through a hydrocarbon extractor
- Continuously refill solvent tank during soak time, eliminating interruptions to the extraction process
- Reduce the amount of cleaning cycles needing to be performed on the extraction system, allowing for continuous equipment operation
- Minimize contamination of hydrocarbon extraction equipment by distilling solvent before it enters the system
- Compatible with Precision's hydrocarbon systems including the PX1, X10, X40, PX5, PX10, and PX30
- Can be paired with non-Precision hydrocarbon extraction systems. Contact Precision for a custom evaluation to ensure compatibility
- Requires integration with a temperature control unit for operation



## Equipment Specifications

Dimensions (approx.)	34.5" L x 29.1" W x 64.8" H
Weight (approx.)	151 lb
Inlet Connection	Customizable
Warranty**	One Year



## Temperature Control Unit Specifications

Type	Standalone or Integrated with the extractor's TCU
Rating	Minimum 3kW
Suggested TCUs	Huber CC-308B Julabo SL-12



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\*\*See Warranty Terms. †Regulatory compliance is always subject to local codes and regulations, including but not limited to those related to solvent storage and fire marshal approval. **Please refer to operational manual for important safety warnings and legal disclaimers.**