

CANISTER EXTRACTORS

Product Specifications

FEATURES		SPECIFICATIONS*	
Product Name	EH1	EC2	EH5
Solution System			
Solution Tank Capacity	15 gal (57 L)		
Solutional Pump Amps	1.0A	1.6A	2.5A
Solutional Pump Voltage	115V		120V
Solutional Pump Pressure	120 psi (8.3 bar)	220 psi (15.2 bar)	50-500 psi (3.45-34 bar)
Solutional Pump Flow Rate	0.8 gpm (3.03 L/min)		
Solutional Hose Dimensions	15 ft (5 m) x .25 in (6.4 mm)		
In-line Heater Watts	1000 Watts	-	1750 Watts
In-line Heater Amps	14A	-	14A
In-line Heater Temperature	200 F max	-	140 F low/ 200 F max high
Recovery System			
Recovery Tank Capacity	13.5 gal (52 L)		
Recovery Hose Dimensions	15 ft (5 m) x .25 in (6.4 mm)		
Vacuum Motor	.685 HP (.51 kW), 3-Stage		.342 HP (.26 kW), 3-Stage
Vacuum Amps	13.2A		6.5A
Water lift/Air flow	137 in (3480 mm)		155 in (3937 mm)
Maximum Vacuum Airflow	107 cfm (3.0 m³/min)		90 cfm (2.55 m³/min)
Power System			
Circuit Locator	-		Yes
Power Cord Plug Type	NEMA 5-20R	EMA 5-15P	
Power Cord Length	40 ft (12 m)		
Power Cord Configuration	Single Cord		Dual Cord
System Voltage	120V / 60 HZ		
Total Power Consumption, Dual Plug	-	-	25.7A
Total Power Consumption, Single Plug**	20A	15A	15A
Machine Specifications			
Length	32.5 in (826 mm)		
Width	25.25 in (641 mm)		
Height	41.5 in (1054 mm)		
Weight	110 lbs (50 kg)	102 lbs (46 kg)	132 lbs (60 kg)
Shipping Weight	160 lbs (73 kg)	152 lbs (69 kg)	185 lbs (84 kg)
Sound Level (operator's ear)	>70 dBA	75 dBA	>68 dBA
Accessories			
Standard Wand/Tool	Stainless Steel		Titanium
Optional Wand	Titanium		-
Optional Hose Length	25 ft (8m) x 1.5 in (38 mm)		
Approvals			
CRI	Gold w/ Titanium Wand	Gold w/ Titanium Wand	Gold w/ Titanium Wand Platinum w/ Orbio
ETL (US/C)	Yes	Yes	Yes

*Specifications are subject to change. **Plug circuit max.