

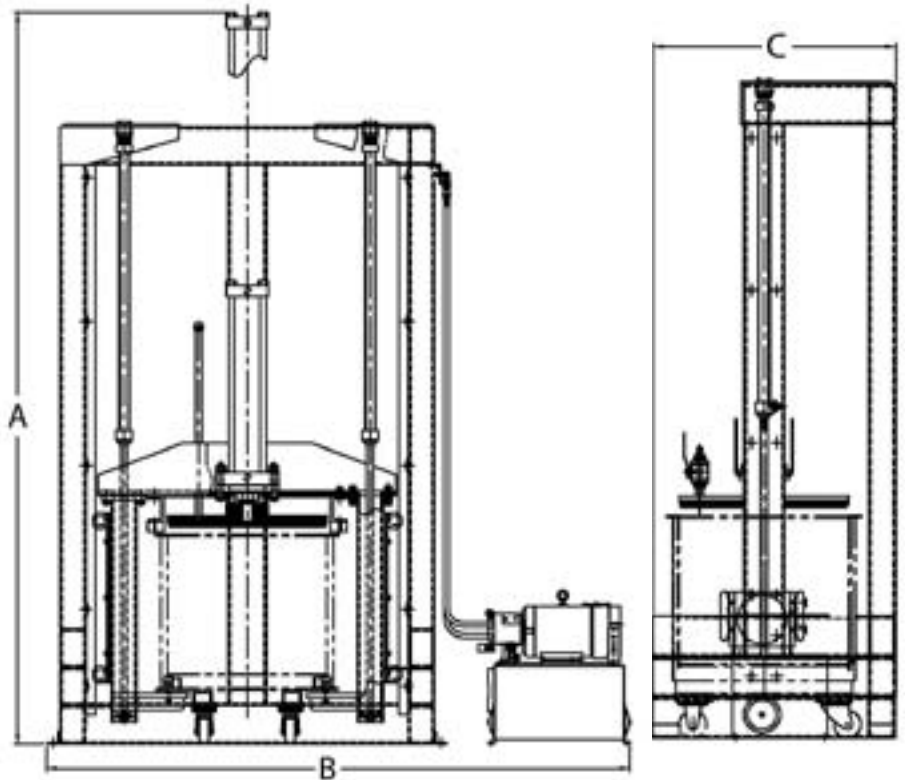
Elevated Discharge System Specifications and Dimensions

STANDARD FEATURES:

- Designed to be used with Ross internally machined mix cans
- Mix can platform is hydraulically elevated 36"
- Hydraulic power unit driven by an Totally Enclosed Fan Cooled (TEFC), 230/460 V, 3 Ph, 60 Hz, motor
- Stainless Steel type 304 platen with 80 grit polish
- Carbon steel structure
- Viton elastomers
- All non-Stainless Steel external surfaces coated with a white two-part epoxy paint

AVAILABLE OPTIONS:

- Stainless Steel type 316 platen
- Stainless Steel type 304 or type 316 structure and/or enclosures
- Higher polished finish
- O-ring materials such as neoprene and silicone
- Pressure compensating hydraulic power units with oil cooler for continuous and extended use
- High pressure discharge design
- Controls including explosion proof operator stations and Human Machine Interfaces (HMI)



*Vessel not included with Discharge System

Model	Ross Vessel Size (gallon)	HP	Discharge Pressure (psig)	Overall Height* (A)		Overall Width* (B)		Overall Depth* (C)	
				Inch	mm	Inch	mm	Inch	mm
HED-10	10	2	25	86	2,184	83	2,108	36	914
HED-25	25	3	25	109	2,769	105	2,667	36	914
HED-40	40	3	25	109	2,769	105	2,667	36	914
HED-75	75	5	25	132	3,353	113	2,870	54	1,372
HED-100	100	5	25	132	3,353	113	2,870	54	1,372
HED-150	150	5	25	150	3,810	124	3,150	55	1,397
HED-200	200	5	25	150	3,810	124	3,150	55	1,397
HED-300	300	10	25	200	5,080	137	3,480	56	1,422
HED-400	400	10	25	200	5,080	144	3,658	67	1,702
HED-500	500	10	25	209	5,309	160	4,064	67	1,702

*Dimensions shown are approximate and subject to change without notice due to design improvements, selected options, or supplier component substitutions.



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