

Waste compactors

H-series



Key features

Air or electric operation

Door safety switch and two-hand operation for operator safety

In-bag compaction at a 5:1 safety ratio

Slow-release door for easy bag removal

UV light for sanitation

Baling capabilities available upon request

OEG's patented **ENVIROPAK** H-series compactors are designed to compact all types of non-hazardous waste and can be modified to process medical waste. The compactors improve shipboard incinerator efficiency and reduce operating time by compacting waste prior to incineration. All compactors meet and exceed international MARPOL 73/78 Annex V and use UL listed components.



Can't find what you are looking for?

Contact our global sales team at enviropak.sales@oegoffshore.com or visit our website to find your regional representative at www.oeg.group

Please check exact specifications with your local representative when ordering.

Imperial | International/US standard

Unit model	Model H2	Model H5	Model H10	Model H15
Capacity	6 ft ³	20 ft ³	40 ft ³	50 ft ³
Dimensions (HxWxD - in)	79 x 32 x 27"	90 x 46 x 48"	120 x 49 x 55"	128 x 52 x 58"
Deck Space	6 ft ²	15 ft ²	19 ft ²	21 ft ²
Weight	520 lbs	1,615 lbs	1,930 lbs	2,100 lbs
Compaction Force	10,000 lbs	28,000 lbs	40,000 lbs	40,000 lbs

Product datasheet

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Imperial International/US standard				
Unit model	Model H2	Model H5	Model H10	Model H15
Bag Model	HV96033	HV96025	HV96030	HV96027
Bag SWL	650 lbs	1000 lbs	2,200 lbs	2,200 lbs
Electrical Rating	2HP 110/230/480V 14/5.8/2.9 AMPS	3HP 230/460V 7.8/2.9 AMPS	5HP 230/460V 15.5/7.8 AMPS	5HP 230/460V 15.5/7.8 AMPS
Air Requirement	100PSI / 175 CFM	100PSI / 175 CFM	100PSI / 175 CFM	100PSI / 175 CFM
Cycle Time	35 seconds	50 seconds	95 seconds	95 seconds
Oil Capacity	1.5 GAL	2.5 GAL	10 GAL	10 GAL

Metric International standard				
Unit model	Model H2	Model H5	Model H10	Model H15
Capacity	0.2 m³	0.57 m³	1.1 m³	1.4 m³
Dimensions (HxWxD - mm)	2,006 x 813 x 686 mm	2,286 x 1,168 x 1,219 mm	3,048 x 1,245 x 1,397 mm	3,251 x 1,320 x 1,473 mm
Deck Space	0.6 m2	1.4 m2	1.8 m2	2 m2
Weight	236 kg	733 kg	876 kg	952 kg
Compaction Force	4,536 kg	12,701 kg	18,144 kg	18,144 kg
Bag Model	HV96033	HV96025	HV96030	HV96027
Bag SWL	295 kg	454 kg	997 kg	997 kg
Electrical Rating	2HP 110/230/480V 14/5.8/2.9 AMPS	3HP 230/460V 7.8/2.9 AMPS	5HP 230/460V 15.5/7.8 AMPS	5HP 230/460V 15.5/7.8 AMPS
Air Requirement	100PSI / 175 CFM	100PSI / 175 CFM	100PSI / 175 CFM	100PSI / 175 CFM
Cycle Time	35 seconds	50 seconds	95 seconds	95 seconds
Oil Capacity	5.6 L	9.5 L	38 L	38 L