

Washer Extractors

www.ramsonsindia.com



DH 1250



WE 570H

Ramsons D'Hooge Washer Extractors

The RAMSONS D'HOOGHE brand is synonymous with a wide range of high-quality, highly productive and economic washer extractors for heavy laundries.

Highlights of our machines

Single motor drive

- Programmable wash speeds
- Load distribution
- Programmable extract speeds

Fewer moving parts

- No gear boxes
- No clutches
- No jackshafts

Electronic load distribution

- Out-of-balance testing is done at distribution and full range of extraction speeds
- The combination of perforations, precision-built lifting ribs and large diameter cylinder creates superior mechanical action.

Excellent washing action

Open pocket cylinder design optimizes mechanical action.

PS 40 microprocessor controls allow cylinder speeds and reversals to be programmed in each formula step.

- Polypropylene product hopper with 5 pneumatic-controlled tilting containers for powders or liquids are provided as standard.
- Large-size, pneumatic-controlled inlet valves ensure fast filling.

Excellent suspension

- Extremely heavy base frame supports machine – only four floor alignment pins required!
- No special foundation requirements.

Indestructible bearing houses and multiple seal construction

Equipped with oversized industrial bearing houses made of one single piece of cast iron and housing full industrial technical bearings. The multiple seal design of RAMSONS D'HOOGHE's industrial bearing houses prevents any premature leakage and enhances bearing life.

Variable frequency drive

- Proven solid state electronic design
- Extremely energy efficient

PS40 Microprocessor

Undoubtedly one of the world's most advanced microprocessors currently available, it allows a total programmability of all parameters of the wash cycle directly on the keypad or with a Windows based laptop PC with serial (IR) connection.

- 10 standard wash programs and 40 freely programmable cycles

Model	Capacity	Cylinder	Cylinder	Diameter Door	Loading Door	Tilting Angle	Wash speed	Extraction	G-Force	Motor	Water inlet	Steam valve	Floor	Dimensions	Net
		Size	Volume	Opening Size	(barrier version)			speed			diameter	diameter	space	(H x W x D)	Weight
	(kgs)	(mm)	(dm ³)	(mm)	(mm)	(inches)	(rpm)	(rpm)	(kw)	(inches)	(inches)	(m ²)	(mm)	(kg)	
DH 1250S	125	1290 x 1050	946	946	NA	NA	32/48	650	300	18	1 1/2	1	3.7	2215x2160x2272	5000
DH 1250T	125	1290 x 1050	946	946	NA	12	32/48	650	300	18	1 1/2	1	4	2215x2160x2272	5000

Model	Capacity	Drum	Drum	Drum	Drum	G factor	Extraction	Motor	Steam	Steam	Water	Dimensions	Net
		Drain	Volume	Depth	Diameter		Speed		Inlet	Pressure	Inlets	(H x W x D)	Weight
	(kgs)	(mm)	(dm ³)	(mm)	(mm)		(rpm)	(kw)	(inches)	(bar)	(inches)	(mm)	(kg)
WE 570H	57	125	570	760	1000	357	800	11	1	2-8	1x3/4	2000x1350x1590	1600
WE 900H	90	150	905	820	1220	383	750	15	1	2-8	3x6/4	2265x1580x1630	3500
WE1250H	125	150	1245	1130	1220	300	660	15	6/4	2-8	2x2	2170x1950x2090	4050

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