

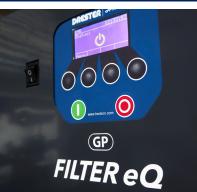




TIRE SHOP EQUIPMENT







TIRE SHOP EQUIPMENT





DRESTER WHEEL WASHERS

Outstanding cleaning performance with low water consumption Durable and sustainable solutions

A Drester wheel washer is the perfect piece of equipment for levelling up to a truly professional tire handling. The advantages are obvious - clean wheels, satisfied customers and a cleaner shop. Increase the service level and earn more money!

- Short payback time
- Intelligent heating system
- Gentle & fast cleaning method
- Progammable wash cycles, time controlled heater
- Low water & energy consumption
- Huge time and labours savings
- Improved customer service and increased net savings
- Heat insulating and impact resisting HPE water tank

GRANULE CLEANING METHOD

The Drester granule cleaning method has the best cleaning performance in the shortest time on the market. Two carefully selected kinds of plastic granules with optimal features clean the tire and rim efficiently yet gentle. Most kinds of rims can be cleaned in a Drester wheel washer.

EASY TO USE AND ERGONOMIC

The Drester wheel washers are very easy to use, using mainly symbols in the user interface. The advanced software enables editable settings and customized washing programs. In order to save the operator's back and reduce absences due to back problems, the ergonomic Drester wheel washers can be equipped with a patented, integrated lift or a wheel loading system on the fully automatic machine.



DRESTER GP 24 LE MANS

Advanced and fully automatic wheel washer



Payback time 14 months - washing 8000 wheels/year, charging €2,50/wheel

- Load the wheels on a trolley, dock it to the wheel washer and push the start button
- Washes most kinds of alloy and SUV wheels

DRESTER GP 24 LE MANS		w		WHEEL DIMENSIONS		
Compressed air needed	Air consumption	Air flow	Power supply	Part.no.	Wheel width	135-350 mm (5-14")
8-12 bar (120-174 psi)	400 litre/wash cycle	1000 litre/min. at 7 bar	400V, 3~, 50 Hz, 16 A	GP241-AK ³	Wheel diameter	540-800 mm (22-31")
³) Incl. in delivery: 2 trolleys, 20 kg (44lbs) of DoublePower Granules, Heater, Granule Basket, Clea			asket, CleanRinse, Granule Fil	ter	Max Wheel Weight	45 kg (99 lbs)

UNIT DIMENSIONS	5	WATER CONSUMPTION AND TIME		
Measures (WxDxH)	1620x1100x1550 mm (64x43x61")	Water volume	300 liter	
Height, open lid	2360 mm (93")	Water consumption	1 litre/washed wł	
Weight of unit	320 kg (704 lbs) ²	Cleaning time/ wheel ⁴	Adjustable settin	
Weight of trolley	56 kg/trolley	5	settings when de	
2) with out water or Dev	blaBawar	Clean rince	0.2 litro/whool	

²) without water or DoublePower

	WATER	CONSUMPTION		тімі
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Water volume	300 liter
Water consumption	1 litre/washed wheel
Cleaning time/ wheel ⁴	Adjustable settings from 25-155 sec settings when delivered 25, 50, 75, 100 sec
Clean rinse	0.3 litre/wheel

⁴) Dry blowing not included

OPTIONS & ACCESSORIES		
Water Cleaning	230350	
Trolley/Docking unit	230556	
Granule Filter	230508	

230794
R12038
R12037
R12076
BIO-291







DRESTER GP 12 SILVERSTONE

Premium wheel washer with outstanding cleaning performance

- Dynamic flush pipe for fast and efficient cleaning
- Payback time 13 months washing 4000 wheels/ year and charging €2,50/wheel
- Good for cleaning high polished alloy rims, big tires



DRESTER GP 12 SILVERSTONE					WHEEL DIMENSIO	NS
Compressed air needed	Air consumption	Air flow	Power supply	Part.no.	Wheel width	145-360 mm (6-15")
8-12 bar (120-174 psi)	400 litre/wash cycle	1000 litre/min. at 7 bar	400V, 3~, 50 Hz, 16 A	WD12304-AD1	Wheel diameter	540-860 mm (22-34")
³) Incl. in delivery: 1 rubber mat, 20 kg (44 lbs) of DoublePower Granules, Heater, Granule Basket				Max Wheel Weight	60 kg (132 lbs)	

UNIT DIMENSIONS

Measures (WxDxH) with QuickLift	1081x1201x1489 mm (43x47x59") 1153x1226x1489 mm (45x48x59")		
Weight of unit	240 kg (530 lbs) ²		
Weight of QuickLift	26 kg (60 lbs)		
²) Without water or DoublePower			

OPTIONS & ACCESSORIES GP10 & GP12

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Water Cleaning	230350
Clean Rinse	230357
Quick Lift	230315
Granule Filter	230508

WATER CONSUMTPION AND TIME

Water volume	310 liter
Water consumption	1 litre/washed wheel
Cleaning time/ wheel ⁴	Adjustable settings from 25-155 sec settings when delivered 25, 50, 75, 100 sec
Clean rinse	0.3 litre/wheel
4) Dry blowing not included	

DRESTER GP 10 MONZA Efficient wheel washer with fantastic

cleaning performance

- Fixed flush pipes for rational and efficient cleaning
- Payback time 10 months washing 4000 wheels/year and charging €2,50/wheel
- Suitable for standard tires



DRESTER GP 10 MONZA					WHEEL DIMENSIO	NS
Compressed air needed	Air consumption	Air flow	Power supply	Part.no.	Wheel width	145-360 mm (6-15")
8-12 bar (120-174 psi)	400 litre/wash cycle	1000 litre/min. at 7 bar	400V, 3~, 50 Hz, 16 A	WD10302-AD1	Wheel diameter	540-860 mm (22-34")
³) Incl. in delivery: 1 rubber ma	at, 20 kg (44 lbs) of Double	Power Granules, Heater, Gran	ule Basket		Max Wheel Weight	60 kg (132 lbs)

UNIT DIMENSIONS

Measures (WxDxH) with QuickLift	1081x1201x1489 mm (43x47x59") 1153x1226x1489 mm (45x48x59")
Weight of unit	230 kg (510 lbs) ²
Weight of QuickLift	26 kg (60 lbs)
2) Mitheut water or Dev	halaBauran

2) Without water or DoublePower

WATER CONSUMPTION AND TIME

Water volume	310 liter
Water consumption	1 litre/washed wheel
Cleaning time/ wheel ⁴	Adjustable settings from 25-155 sec settings when delivered 30, 60, 90, 120 sec
Clean rinse	0.3 litre/wheel
4) Dry blowing not included	





DRESTER W-450 POWERWASH

Compact and powerful wheel washer for every workshop

Fixed nozzle flush pipes

Granule Filter

- Payback time 16 months washing 2000 wheels/year and charging €2,50/wheel
- Cleaning of all kinds of wheels



DRESTER W-450 POWER	RWASH				WHEEL DIMENSIONS	
Compressed air needed	Air consumption	Air flow	Power supply	Part.no.	Wheel width	135-305 mm (5-12")
8-12 bar (120-174 psi)	400 litre/wash cycle		400V, 3~, 50 Hz, 16 A	W-450-1AD	Wheel diameter	560-800 mm (22-31")
		7 bar	230V, 3~, 50 or 60 Hz, 32 A		Max Wheel Weight	45 kg (99 lbs)
³) Incl. in delivery: 1 rubber ma	at, 20 kg (44 lbs) of Doubl	ePower Granules, Heate	r, Granule Basket			-

UNIT DIMENSIONS		WATER CONSUMPTION AND TIME		
Measures (WxDxH)	1140x1005x1450 mm (45x39.5x57")	Water volume	210 liter	
Weight of unit	220 kg (704 lbs) ²	Water consumption	1 litre/washed wheel	
²) Without water or Doul	blePower	Cleaning time/ wheel ⁴	30, 60, 90, 120 sec	
OPTIONS & ACCES	SORIES W-450	⁴) Dry blowing not included		
Water Cleaning	230812			
Clean Rinse	14830			

DRESTER WHEEL WASHERS BY HEDSON

Standard features and equipment

230508

	GP24	GP12	GP10	W-450
Intelligent Heater	•	•	•	
Immersion Heater				•
Granule Filter	•			
Granule Basket	•	•	•	•
Rubber mat		•	•	•
Clean Rinse	•			
Phase recognition	•	•	•	
Auto Start		•	•	
Adjustable washing programs	•	•	•	
Trolleys/Docking Unit	•			
Quicklift (option)		•	•	
Double Power Granules (20 kg, 44 lbs)	•	•	•	•
Prepared for water cleaning	•	•	•	•

DRESTER

DRESTER GP FILTER eQ

Integrated water purification system. Reduces 50% of water consumption and filters up to 97% of all particles. Cost saving and easy to handle.

With the GP Filter eQ filtration unit, it is possible to wash up to 5000 wheels without changing the water while remaining a low water consumption per washed wheel. The efficiency and the work-flow in the shop are improved and the handling is made easier. The Drester GP Filter eQ filtration unit is fully integrated with the software of the Drester wheel washers (the GP and W-750 models), which ensures an easy, user-friendly and reliable cleaning method. The GP Filter eQ water purification method fulfills authority demands for a proper waste water treatment.

Clean wheels with a clean conscience!

ARTICLES IN FILTER VERSIONS	
Clean Rinse Retrofit (GP10, 12)	230357
Clean Rinse Kit	13630
(W-450)	
GP24 Kit eQ	231142
W750 Kit eQ	231213
CONSUMABLES	
Floculation Powder, 5kg	R12076
Filter Bags eQ, 15 pcs	231210

ACCESSORIES 231141 Filter Drain Hose Extension 5m eQ WW Drain Hose Extension 13630 5m eO Drain Box eO 231143 Retrofit / Transfer Kit eQ 231140



WASTE WATER CLEANING CYCLE

2.

- Wastewater is pumped from the wheel washer to the filter unit.
- 2. Inside the filter unit, a flocculating and filtering process separates the waste sludge from the water.
- Ultimately purified water is directed to a 2 drain.

					DIMENSIONS	
		- - - - - - - - - -	LTEReC		Height 1	884 mm
				4	Width	700 mm
	8				Depth	597 mm
DRESTER GP FILTER eQ					Weight	85 kg
Compressed air needed	Air consumption	Air flow	Power supply	Works with	Part.no.	
8-12 bar (120-174 psi)	50 litre/wash cycle	1000 litre/min. at 7 bar	230V, 10 A	Drester GP 10/12/24 and W-750 ¹	231000 / 231000-T	

1) The wheel washer must be equipped with clean rinse to work with the filter unit. Clean Rinse can be retrofitted. BIO-291 detergent can not be used with Hedsons GP Filter eQ. No other detergents may be used in Drester wheel washers.

²) Incl. in delivery: 5 m Drain Hose, 5 m Water Hose, 5 kg Floculation Powder, 15 pcs Filter Bags

DRESTER







WE ARE HERE FOR YOU!

Customer Service

Orders

General inquiries Technical support Orders (DE) General inquiries (DE) Technical support (DE)

Sales - Germany, Austria, Switzerland and the Netherlands

Jos Keijenberg, Sales leader & NL Alex Kohl, West Michael Eismann, Northeast Hans-Joachim Draband, North Hans-Juergen Dollmann, DE Southwest & CH Sven Janssen, Southeast & AT Sales - France Cedric Desmettre Daniel Jorge Sales - USA & Canada Mike Bertrand Shelley Featherstone Colin Hammacott Sales Niklas Johansson, Sales Leader Eva Löfgren, Nordics Magnus Lojander, Nordics & UK Janusz Deneka, Eastern Europe

Juan Alloza, Asia/South Pacific, Latin America

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The manufacturer reserves the right to introduce technical modifications.

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