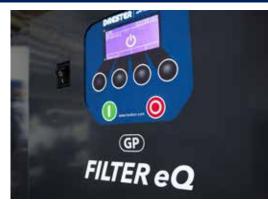




TIRE SHOP EQUIPMENT









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 MAN	IS				WHEEL DIMENSIO	NS
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	0 kg (44lbs) of DoublePowe	er Granules, Heater, Granule Ba	asket, CleanRinse, Granule Fil	ter	Max Wheel Weight	45 ka (99 lbs)

UNIT DIMENSIONS

Measures (WxDxH) Height, open lid	1620x1100x1550 mm (64x43x61") 2360 mm (93")
Weight of unit	320 kg (704 lbs) ²
Weight of trolley	56 kg/trolley

²) without water or DoublePower

WATER CONSUMPTION AND TIME

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

⁴⁾ Dry blowing not included

OPTIONS & ACCESSORIES

Water Cleaning	230350
Trolley/Docking unit	230556
Granule Filter	230508

CONSUMABLES

Double power granules	230794
Hose Filter	R12038
Basket Filter	R12037
Flocculation Powder	R12076
Detergent BIO 291	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

Compressed air needed	Air consumption	Air flow	Power supply	Part.no.
8-12 bar (120-174 psi)	400 litre/wash cycle	1000 litre/min. at 7 bar	400V, 3~, 50 Hz, 16 A	WD12304-AD1

3) Incl. in delivery: 1 rubber mat, 20 kg (44 lbs) of DoublePower Granules, Heater, Granule Basket

WHEEL DIMENSIONS

Wheel width	145-360 mm (6-15")
Wheel diameter	540-860 mm (22-34")
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

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

OPTIONS & ACCESSORIES GP10 & GP12

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

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

Compressed air needed	Air consumption	Air flow	Power supply	Part.no.
8-12 bar (120-174 psi)	400 litre/wash cycle	1000 litre/min. at 7 bar	400V, 3~, 50 Hz, 16 A	WD10302-AD1

3) Incl. in delivery: 1 rubber mat, 20 kg (44 lbs) of DoublePower Granules, Heater, Granule Basket

WHEEL DIMENSIONS

Wheel width	145-360 mm (6-15")
Wheel diameter	540-860 mm (22-34")
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) Without water or DoublePower

WATER CONSUMPTION AND TIME

WAILK CONSOME THE	WATER CONSONII HOR ARD 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
- Payback time 16 months washing 2000 wheels/year and charging €2,50/wheel
- Cleaning of all kinds of wheels



DRESTER W-450 POWERWASH				
Compressed air needed	Air consumption	Air flow	Power supply	Part.no.
8-12 bar (120-174 psi)	400 litre/wash cycle		400V, 3~, 50 Hz, 16 A 230V, 3~, 50 or 60 Hz, 32 A	W-450-1AD

³) Incl. in delivery: 1 rubber mat, 20 kg (44 lbs) of DoublePower Granules, Heater, Granule Basket

WHEEL DIMENSIONS			
Wheel width	135-305 mm (5-12")		
Wheel diameter	560-800 mm (22-31")		
May Wheel Weight	45 kg (99 lbs)		

UNIT DIMENSIONS

 Measures (WxDxH)
 1140x1005x1450 mm (45x39.5x57")

 Weight of unit
 220 kg (704 lbs)²

²) Without water or DoublePower

WATER CONSUMPTION AND TIME

Water volume	210 liter
Water consumption	1 litre/washed wheel
Cleaning time/ wheel4	30, 60, 90, 120 sec

⁴) Dry blowing not included

OPTIONS & ACCESSORIES W-450

 Water Cleaning
 230812

 Clean Rinse
 14830

 Granule Filter
 230508

DRESTER WHEEL WASHERS BY HEDSON

Standard features and equipment

	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 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.



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,	R12076
5kg	
Filter Bags eQ. 15 pcs	231210



ACCESSORIES

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



WASTE WATER CLEANING CYCLE

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

DIMENSIONS
Uoiah+

Weight	85 kg
Depth	597 mm
Width	700 mm
Height	1884 mm

2.

DRESTER GP FILTER eQ

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



WE ARE HERE FOR YOU!

Customer Service

Orders SE
Orders DE
General inquiries SE
General inquiries DE
Technical support SE
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

Philippe Dupas, Sales Leader Louis-Noël Chasseriaud, North Olivier Bouillet, South Sales - USA & Canada

Mike Bertrand Shelley Featherstone Colin Hammacott

Sales - Nordics, Eastern Europe & APAC

Niklas Johansson, Sales Leader Eva Löfgren, Nordics Magnus Lojander, Nordics & UK Janusz Deneka, Eastern Europe Carlos Herrera, Spain Gulsha Råjavan, MEA & Southern Europe Sales - China, Latin America & South America Juan Alloza order.a@hedson.com bestellung@hedson.com info@hedson.com / info@hedson.se info.de@hedson.com support@hedson.com service.de@hedson.com

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