

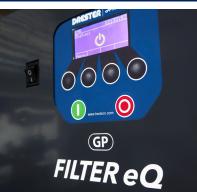




TIRE SHOP EQUIPMENT







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 from 14 months - washing 8000 wheels/year

- 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				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 DoublePowe	r Granules, Heater, Granule Ba	asket, CleanRinse, Granule Fil	ter	Max Wheel Weight	45 kg (99 lbs)

UNIT DIMENSIONS		WATER CONSUMPTION AND TIME		
Measures (WxDxH)	1620x1100x1550 mm (64x43x61")	Water volume	300 liter	
Height, open lid	2360 mm (93")	Water consumption	1 litre/washed wheel	
Weight of unit	320 kg (704 lbs) ²	Cleaning time/ wheel ⁴	Adjustable settings from	
Weight of trolley	56 kg/trolley	Ū.	settings when delivered	
²) without water or Dou	blePower	Clean rinse	0.3 litre/wheel	

) without water or DoublePower

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 230794 Double power granules 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 from 13 months washing 4000 wheels/year
- Good for cleaning high polished alloy rims, big tires



DRESTER GP 12 SILVERSTONE					WHEEL DIMENSIONS	
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 ma	nt, 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	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 from 10 months washing 4000 wheels/year
- Suitable for standard tires



DRESTER GP 10 MONZA WHEEL DIMENSIONS Air flow 145-360 mm (6-15") Compressed air needed Air consumption Part.no. Wheel width Power supply 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 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	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/ wheel⁴	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 WHEEL WASHERS BY HEDSON

Standard features and equipment

	GP24	GP12	GP10	
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 (W-450)	13630
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.

		FILTER eQ			DIMENSIONS	
				Height 1	884 mm	
				Width	700 mm	
					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)		1000 litre/min. at 7 bar	230V, 10 A	Drester GP 10/12/24 and W-750 ¹	231000 / 231000-7	

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





HEDSON TECHNOLOGIES

One company - three brands, Hedson Technologies offers you sustainable solutions for all your needs in the workshop.

With user experience in focus and based on innovative technology, all Hedson brands and products have one thing in common - to deliver technical solutions that meet the high demands of professional customers.

Hedson offers sustainable, durable and easy to use products for all areas and sizes of workshops.

ORIGINAL INNOVATORS, FOUNDED IN:

1967 IRT

- High quality curing Infrared UV-A LED
- Handheld
- Mobile
- Fixed installations
- Fast and precise
- Save energy
- Optimise workflow
- Save time

1974 HERKULES

- Pneumatic lifts Lift on chassis Lift on wheels Duo function
- Durable
- Clean
- In ground
- On ground
- For prep area
- For spray booth

1978 DRESTER

- Spray gun cleaners
- Durable pumps For water For solvent Combi systems
- Wheel Washers Durable pumps Smart user interface
- Integrated recycling



All Hedson original products are designed, developed and assembled in Sweden and Germany.



WE ARE HERE FOR YOU!

Customer Service

Orders General inquiries Technical support Orders (DE) General inquiries (DE) Technical support (DE) order.a@hedson.com info@hedson.com support@hedson.com bestellung@hedson.com info.de@hedson.com service.de@hedson.com



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