



PROFESSIONAL / HERKULES

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PROFESSIONAL + HERKULES — AIRLESS HIGH PERFORMANCE UNITS





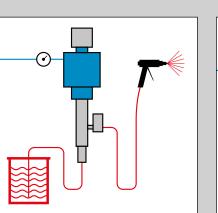
WIWA PROFESSIONAL

WIWA HERKULES

New standards for efficiency and performance under extreme conditions

WIWA is globally renowned through its premium-quality, robust pumps for all areas of application. The equipment in the PROFESSIONAL and HERKULES series is setting new standards for efficiency and performance. It particularly highlights its strengths in the toughest of everyday uses, e.g. for large surface coverage and thick coatings in the marine, offshore and pipe coating industries or for structural and corrosion protection. However, high performance also means the highest demands on all components. This is where WIWA's long standing global experience

comes to bear; premium quality materials, a sophisticated design and precise manufacturing make the equipment in the PROFESSIONAL and HERKULES series durable and easy to service. All Airless paint spraying units in the PROFESSIONAL and HERKULES series are also available as, or can be converted into Hot Job spraying units or Air Combi units for finer finishes. These pumps are pneumatically driven and rated explosion proof. Let WIWA's 60+ years of experience work for you!



AIR COMBI

WIWA PROFESSIONAL and HERKULES, available as Airless spraying units

AIRLESS

Economical, environmentally friendly spraying method with excellent surface area coverage at high pressures.

The high pressure pump draws the spraying agent from any desired container and transfers it to the spray gun under high pressure via a high pressure hose.

Fine, airless atomisation is achieved through a specially designed spray nozzle. The spray jet is directed onto the material at high speed, thereby providing an optimal finish.

Ideal for highly refined painting tasks on large surface areas as well as for angular components and shaped or small workpieces.

The benefits at a glance:

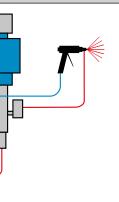
- Effective painting and coating of large surfaces
- Higher coating thickness in just one pass

The benefits at a glance:

- Saves materials and solvent
- Closed, uniform spray pattern
- Better use of energy due to minimal air consumption
- Environmental friendly as no spray mist when correctly configured
 - minimal overspray

Existing Airless spraying units can be converted into the Air Combi system.





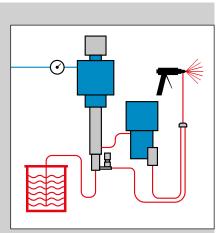
WIWA PROFESSIONAL, available as Air Combi finishing systems for painting lines and paint circulation systems

ir-assisted painting

The Air Combi combines the advantages of Airless and conventional spraying techniques.

Using this painting method, the spraying agent is transferred to the spray gun under moderate pressure and preatomised. The fine spray distribution is achieved by applying regulated compressed air as the paint is discharged. A soft, controllable spray jet is produced with minimum paint mist.

- The finest atomisation generates first class finishes
- High material savings
- Soft, controllable spray pattern
- Low operating costs due to minimal air consumption
- Low pump wear due to low material pressure
- Environmentally friendly due to



WIWA PROFESSIONAL and HERKULES, also available as Hot Job units with integrated fluid heater

HOT SPRAYING SYSTEMS

WIWA Hot Job systems for high film builds, short drying times, highest surface quality and extremely viscous coating materials.

During the hot spray process, the material is heated to the desired spraying temperature using the WIWA material flow heater.

This eliminates the need to use solvents to lower the viscosity.

An adjustable circulation system maintains a constant material temperature providing even coating and high finish quality.

The benefits at a glance:

- Highly viscous materials can be effortlessly processed
- High film builds
- Short drying periods
- Excellent surface coverage
- Glossier surfaces due to improved paint dispersion
- Environmentally and user friendly as no solvents are required





perfected: WIWA PROFESSIONAL

The art of WIWA Airless paint spraying units from the PROFESSIONAL series particularly demonstrate their strengths during the toughest use. This is **simplification** guaranteed by their impressive, globally renowned durability. Spare parts enquiries are still received for units that are more than 20 years old, with most of these parts still being available. Could there be any better argument?

> The simplest solution is the best. However, the demands on items that are ,brilliantly simple' are enormous. Original WIWA Airless paint spraying

units from the PROFESSIONAL series fulfill the high demands placed on simple solutions thanks to the years of experience of our development and production teams, carefully selected, high quality materials and our own production technology with the highest demands for perfection. Global recognition is also given to the return on investment during everyday use in the shipbuilding industry, the marine and offshore industry, the steelwork and bridge industry, pipe line construction and other areas of application of heavy-duty corrosion protection and multiple gun applications.



Standard high pressure filter on the pump outlet



Maintenance unit

THE ADVANTAGES OF THE **PROFESSIONAL SERIES**

- Dual action pump with long stroke and fixed packings.
- Maintenance free, low noise compressed air motor.
- Thorough cleaning through an innovative flushing system.
- A closed lubrication chamber separates the air motor and the material pump. The lubricant prevents paint from drying onto the piston rod and protects the packings.
- Large valve and material passages make processing highly viscous materials simple.
- Pre-tensioned, self adjusting packings reduce wear and tear and lower maintenance costs.
- Above-average service life due to hard chromed dual pistons, carbide faced valve plates and stainless steel valve balls.
- Dual filter system prevents downtime.
- The air motor is largely prevented from freezing by the standard, integrated air maintenance unit.
- Efficient use through the simultaneous feeding of several spray guns, depending on the nozzle size and the viscosity of the coating material.
- Environmentally friendly thanks to noise levels being kept to a minimum by the optimised control system and the large muffler.
- Perfect surfaces and larger area coverage.
- The low number of components makes maintenance simple.

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PROFESSIONAL — CONFIGURATION OPTIONS

PROFESSIONAL pumps for highly viscous coating materials										
Model	24071		28	28064		24053		28048		
Max. output	24 l/min (6.34 gal)		28 l/min (7.39 gal)		24 l/min (6.34 gal)		28 l/min (7.39 gal)			
Pressure ratio	71:1		64:1		53:1		48:1			
Pump capacity per double stroke	138 cm³ (4.66 fl.oz.)		153 cm³ (5.17 fl.oz.)		138 cm³ (4.66 fl.oz.)		153 cm³ (5.17 fl.oz.)			
Max. air inlet pressure	6,5 bar (94 psi)		7 bar (101 psi)		8 bar (116 psi)		8 bar (116 psi)			
Max. permissible operating pressure	460 bar (6671 psi)		450 (6526 psi)		420 (6091 psi)		380 (5511 psi)			
Piston diameter of the air motor	230 mm (9.05 inch)		230 mm (9.05 inch)		200 mm (7.87 inch)		200 mm (7.87 inch)			
Piston stroke of the air motor	120 mm (120 mm (4.72 inch)		120 mm (4.72 inch)		120 mm (4.72 inch)		120 mm (4.72 inch)		
Version	Ν	R	N	R	N	R	N	R		
Pump with cart and maintenance unit (compact)	0639061	0639180	0639063	0639184	0639279	0639282	0639285	0639288		
Pump on lift cart with maintenance unit (compact)	0640057	0640058	0640018	0640017	0640055	6490056	0640059	0640060		
Pump with wall mount and maintenance unit (compact)	0639062	0639181	0639064	0639185	0639280	0639283	0639286	0639289		

PROFESSIONAL pumps for medium and low-viscosity coating materials, automated spray and fluid circulation												
Model	380	042	440	032	380	032	240	026	440	024	280	023
Max. output		/min 3 gal)	44 l, (11,6	/min 2 gal)	38 l, (10,0	/min 3 gal)		/min ; gal)	,	/min 2 gal)	28 l, (7.39	
Pressure ratio	42	:1	32	:1	32	:1	26	:1	24	:1	23	:1
Pump capacity per double stroke		cm³ fl.oz.)		cm³ fl.oz.)	235 (7.94	cm³ fl.oz.)		cm³ fl.oz.)		cm³ fl.oz.)	153 (5.17	
Max. air inlet pressure	8 bar (116 psi)	8 bar (1	L16 psi)	8 bar (1	116 psi)	8 bar (2	116 psi)	8 bar (1	L16 psi)	8 bar (1	l16 psi)
Max. permissible operating pressure	335 bar (4858 psi)	255 bar (3698 psi)	255 bar (3698 psi)	210 bar (3045 psi)	190 bar (2755 psi)	185 bar (2683 psi)
Piston diameter of the air motor	(9.05	mm inch)		mm inch)		inch)	(5.51	mm inch)	(7.87	mm inch)	140 (5.51	inch)
Piston stroke of the air motor		mm inch)	`120 mm´ (4.72 inch)		120 mm (4.72 inch)							
Version	N	R	N	R	N	R	N	R	N	R	N	R
Pump with cart and maintenance unit (compact)	0639301	0639304	0639313	0639316	0639307	0639310	0643189	0643190	0639319	0639322	0643191	0643192
Pump on lift cart with maintenance unit (compact)	0640065	0640066	0640069	0640070	0640063	0640064	-	-	0640067	0640068	-	-
Pump with wall mount and maintenance unit (compact)	0639302	0639305	0639314	0639317	0639308	0639311	0643176	0643177	0639320	0639323	0643178	0643179

Version	38042	44032	38032	24026	44024	28023
Mounting kits for hot spraying units on cart without circulation	0640926	0640926	0640926	0630498	0640926	0630498
Mounting kits for hot spraying units on wall mounts without circulation	0640929	0640929	0640929	0630525	0640929	0630525
Mounting kits for hot spraying units on cart with circulation	0640078	0640078	0640078	0629398	0640078	0629398
Mounting kits for hot spraying units on wall mounts with circulation	0640928	0640928	0640928	0630531	0640928	0630531

Scope of delivery of the mounting kits: WIWA 3500 material flow heater with backflow regulator, temperature display and all necessary connection hoses and attachments

Spray accessory kit no. 05 for the `ready-to-spray´ version Order no. 0621676 comprising:

WIWA 500 D Airless spray gun (with swivel joint)
 NW 6 material hose (600 bar, 1/4", 15 m),

• REV-GUARD[™] reversible guard with nozzle 627

Spray accessory kit no. 07 for the `ready-to-spray' version for hot spraying units in the N and R versions: Order no. 0621935 comprising: • WIWA 500 F Airless spray gun (with swivel joint) • 2 x NW 6 material hose (410 bar, 7.5m) • 1 x NW 4 material hose (410 bar, 1.0 m) • Manifold 3 x 1/4" • Standard nozzle 40° - 0.53 mm

Spray accessory kit no. 12 for the `ready-to-spray´ version Order no. 0640932 comprising: • WIWA 500 F Airless spray gun • NW 10 material hose (500 bar, 3/8", 15m) • NW 6 material hose (600 bar, 1/4", 7.5 m) • REV-GUARD™ reversible guard with nozzle 627

We recommend our special versions with an open system for glassflake materials.

DESIGN FEATURES OF THE PROFESSIONAL SERIES

Air motor:

- The low number of components makes the motor easy to assemble and disassemble.
- **2** The toggles are clearly visible and thus easy to install.
- 3 Pulsation is barely noticeable thanks to the high stroke change-over speed.
- Pressure ratio can be varied by changing the air motor piston diameter.

Lubrication chamber

A closed lubrication chamber separates the air motor and the material pump. The closed design prevents foreign objects such as blasting material from entering the pump system from the outside. The lubricant also prevents paint from drying onto the piston rod and protects the packings.

Material pump:

- The pump components are quick to assemble and disassemble as they are simply connected by union nuts or by being screwed together.
- Sealing rings located in front of the threads prevent the threads from sticking and make disassembly easier.
- Precision bushings ensure simple and exact alignment of components and thus less wear and tear.
- Large openings and voluminous fluid passages reduce pressure loss.
- Better flushing due to large fluid passages and short packing tension springs.
- The displacement and pressure ratio can be changed by exchanging the piston rod and packings.

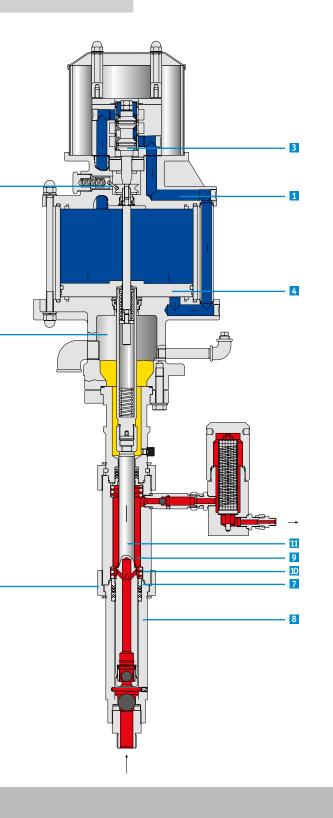
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N = Mild steel version R = Stainless steel version

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OFESSIONAL

PROFESSIONAL — AREAS OF APPLICATION



We recommend	PROFES viso	PUMPS for	PROFESSIONAL pumps for medium and low-viscosity coating materials, automated spray and fluid circulation							
Model	24071	28064	24053	28048	38042	44032	38032	24026	44024	28023
Max. output L/min (gal)	24 (6.34)	28(7.39)	24(6.34)	28(7.39)	38(10,03)	44(11,62)	38(10,03)	24(6.34)	44(11,62)	28(7.39)
Pressure ratio	71:1	64:1	53:1	48:1	42:1	32:1	32:1	26:1	24:1	23:1
Pump capacity per double stroke cm ³ (fl.oz.)	138 (4.66)	153 (5.17)	138 (4.66)	153 (5.17)	235 (7.94)	306 (10.34)	235 (7.94)	138 (4.66)	306 (10.34)	153 (5.17)
Areas of application										
Large surfaces	•	٠	٠	٠	٠	٠	٠		٠	٠
Ship painting	•	•	•	•	•	•	•	0	0	0
Steel and hall construction	•	•	•	•	•	•	•	0	0	0
Railcar construction	•	•	•	•	•	•	•	•	0	0
Paint and finishing shops	•	•	•	•	•	•	•	0	0	0
Offshore industry	•	•	•	•	•	•	•	0	0	0
Industrial coatings	•	•	•	•	•	•	•	0	0	0
Structural and corrosion protection	•	•	•	•	•	•	•	0	0	0
Insulation	•	•	•	•	•	•	•	•	0	0
Fire prevention	0	0	0	0	•	•	•	-	-	-
Transfer pumps	-	-	-	-	0	0	0	-	•	-
Spraying agent										
Abrasive materials*	0	0	0	•	٠	•	•	٠	•	
Flame protection materials	-	0	0	•	•	0	0	-	-	-
Glassflake	•	•	•	•	0	0	0	-	-	-
Insulated and thick-film materials	0	•	0	•	•	0	0	-	-	-
Anti-foulings	•	•	•	•	•	-	-	-	-	-
Cold bitumen	•	•	•	0	0	-	-	-	-	-
Materials with short fibres	•	•	•	0	0	0	-	-	-	-
Low-solvent and solvent-free paints	•	•	•	•	0	0	0	0	-	-
Sprayable paints and varnishes	•	•	•	•	•	•	•	•	•	
Two component and tar/epoxy paints**	•					-	-	-	-	_

• Very suitable • Suitable - Unsuitable

 * With low to medium viscosity, such as zinc primer, micaceous iron ore, solvent-based zinc silicate ** Highly viscous and coarsely pigmented

AREAS OF APPLICATION FOR THE PROFESSIONAL SERIES

- Large surfaces
- Ship building
- Steel and hall construction
- Railcar construction
- Paint and finishing shops
- Offshore industry
- Industrial coatings
- Structural and corrosion protection
- Insulation
- Fire prevention
- Coating and finishing systems

Units with higher pressure ratios

Particularly suited for use with highly viscous, low-solvent and solvent free materials with a high solids content. Optimally suited for larger nozzle bores, long hoses and high pressures. Significant pressure reserves compensate for low or fluctuating air supply pressure

Units with higher displacement and lower pressure ratio

For use with coarsely pigmented or abrasive materials with low to medium viscosity. These units are also particularly suited for use with large tips and multiple spray guns.

Professional units with a lower pressure ratio are also optimally suited for paint supply systems in the Airless or Air-Combi procedures and for circulation lines for supplying paint.





OFESSIONAL

HERKULES — AIRLESS AND AIRLESS HOT SPRAYING EQUIPMENT HIGH PERFORMANCE CLASS



WIWA HERKULES: maximum performance and durability under extreme conditions Power, perfection and precision! The globally successful WIWA Airless pump range is achieving new levels of performance with the new WIWA HERKULES series. With pressure ratios of up to 75:1 and outputs of up to 550 cm³ per cycle, WIWA HERKULES pumps are the world's most powerful airless spraying units. Even materials that were previously non-sprayable or only sprayable under certain circumstances can be processed. The high delivery volume and the associated slow piston speed maintain a low level of wear even with large nozzle

bores and materials with high solids contents. The extraordinarily high performance data makes the WIWA HERKULES series ideal for use in shipyards and the offshore sector, structural and fire protection, automatic spraying systems and other major projects that require top performance and no downtime.



Standard high pressure filter on the pump outlet



Standard 1" maintenance unit



Low noise thanks to the voluminous muffler

THE ADVANTAGES OF THE HERKULES SERIES

- Efficient coating of large surfaces.
- Large area output and high film builds.
- Can be easily operated with hose lengths in excess of 100 m.
- Maximum performance even in the toughest conditions.
- Several spray guns can be used, even with extremely long hoses.
- Large power reserves even if the pressure is low on the compressed air supply network.
- Economical due to the robust unit technology and high durability.
- Quick maintenance due to simple installation.
- Large valve and material passages make processing highly viscous materials simple.
- Self adjusting packings reduce wear and tear and lower maintenance costs.
- Above average service life due to hard chromed dual pistons, tungsten carbide valve seats and stainless steel balls.
- Dual filter system prevents downtime.
- 1" maintenance unit installed as standard.
- Environmentally friendly thanks to noise levels being kept to a minimum by the optimised control system and the large built in muffler.
- Ideal for automated spraying systems and paint circulation systems.





IERKULES

HERKULES - CONFIGURATION OPTIONS

Technical data	for extremely at	orasive materials		o highly viscous terials	for coating systems and paint circulation systems				
Model	35075	35061	48057	48046	60036	60028			
Max. output	35 l/min (9,24 gal)	35 l/min (9,24 gal)	48 l/min (12,68 gal)	48 l/min (12,68 gal)	60 l/min (15,85 gal)	60 l/min (15,85 gal)			
Pressure ratio	75:1	61:1	57:1	46:1	36:1	28:1			
Pump capacity per double stroke	275 cm ³ (9.29 fl.oz.)	275 cm ³ (9.29 fl.oz.)	360 cm ³ (12.17fl.oz.)	360 cm ³ (12.17fl.oz.)	550 cm ³ (18.59 fl.oz.)	550 cm ³ (18.59 fl.oz.)			
Max. air inlet pressure	6 bar (87 psi)	7 bar (101 psi)	7 bar (101 psi)	8 bar (116 psi)	8 bar (116 psi)	8 bar (116 psi)			
Max. permissible operating pressure	450 bar (6526 psi)	427 bar (6193 psi)	399 bar (5787 psi)	368 bar (5337 psi)	288 bar (4177 psi)	224 bar (3248 psi)			
Piston diameter of the air motor	333 mm (13.11 inch)	300 mm (11.81 inch)	333 mm (13.11 inch)	300 mm (11.81 inch)	333 mm (13.11 inch)	300 mm (11.81 inch)			
Piston stroke of the air motor	120 mm (4.72 inch)	120 mm (4.72 inch)							
Version	R	R	R	R	R	R			
Pump w. cart and R1" maintenance unit (3-piece)*	0641375	0641376	0641377	0641378	0642026	0642025			
Pump on lift cart and R1" maintenance unit (3-piece)*	0641729	0641728	0641731	0641730	0642028	0642027			
Pump w. wall mount and R1" maintenance unit (3-piece)*	0642037	0642036	0642039	0642038	0642031	0642030			
Accessories set for ready-to-spray version *3/4" optional R = stainless steel	Nr.		Nr.	04	Nr. 04				
Version	35075	35061	48057	48046	60036	60028			
Mounting kits for hot spraying units on cart without circulation	0642222	0642238	0642222	0642222	On request	On request			
Mounting kits for hot spraying units on cart with circulation	0642215	0642237	0642237	0642215	On request	On request			

Scope of delivery of the mounting kits: WIWA 3500 material flow heater with backpressure regulator, temperature display and all necessary fittings and attachments.



Spray accessory no. 04 Order no. 0621668 comprising:

- WIWA 500 D Airless spray gun (with swivel joint) • NW6 material hose (410 bar, 1/4", 15 m)
- Reversible guard with reversible nozzle 627

Spray accessory no. 05 Order no. 0621676 comprising:

- WIWA 500 D Airless spray gun (with swivel joint)
 NW6 material hose (600 bar, 1/4", 15 m)
- NW6 material nose (600 bar, 1/4 , 15 m)
 Reversible guard with reversible nozzle 627
- WIWA HERKULES with wall bracket

• Hot spraying unit mounting kit

• Suction filter and suction sieve for different

pigment sizes. (Accessories)

• Stirrer mounting kit for continuous agitation of zinc materials or other separating fillers

Heating extremely viscous coating materials makes it possible to vastly improve results and

reduce solvent use. The WIWA material flow heater is also suitable for use with high ratio pumps. (Accessories)

Accessories

(Accessories)

• WIWA HERKULES on lift trolley

DESIGN FEATURES OF THE HERKULES SERIES

Air motor

The low number of components makes the motor easy to assemble and disassemble. 1

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- 2 The toggles are clearly visible and thus easy to install.
- 3 Minimal pulsation due to short change over time.
- Pressure Ratio can be varied by changing the air motor piston diameter.

Lubrication chamber

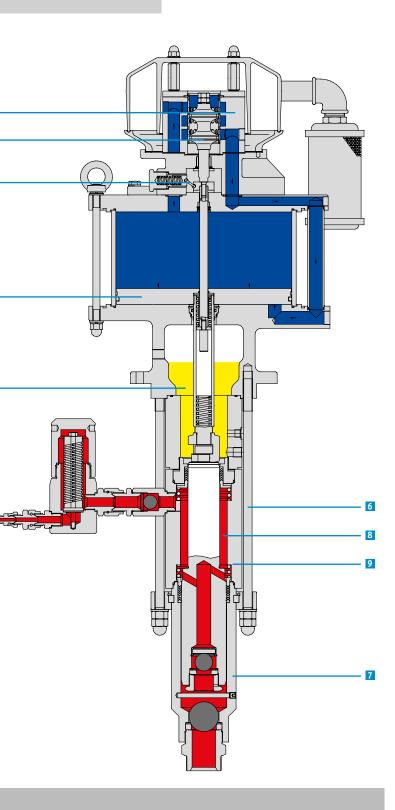
A closed lubrication chamber separates the air motor and the material pump. The closed design prevents foreign objects such as blasting material from entering the pump system from the outside.

The lubricant also prevents paint from drying onto the piston rod and protects the packings.

Material pump

- **6** The pump components are quick to assemble and disassemble.
- Precision guides ensure simple and exact alignment of components and thus less wear and tear.
- 8 Large fluid passages reduce pressure loss.
- 9 Better flushing due to large fluid passages and short packing retention springs.





IERKULES

HERKULES - AREAS OF APPLICATION



We recommend						
Model	35075	35061	48057	48046	60036	60028
Max. output	35 l/min (9,24 gal)	35 l/min (9,24 gal)	48 l/min (12,68 gal)	48 l/min (12,68 gal)	60 l/min (15,85 gal)	60 l/min (15,85 gal)
Pressure ratio	75:1	61:1	57:1	46:1	36:1	28:1
Pump capacity per double stroke	275 cm ³ (9.29 fl.oz.)	275 cm ³ (9.29 fl.oz.)	360 cm ³ (12.17fl.oz.)	360 cm ³ (12.17fl.oz.)	550 cm ³ (18.59 fl.oz.)	550 cm ³ (18.59 fl.oz.)

Areas of application						
Fire prevention	0	0	٠	٠	٠	_
Large surfaces	•	•	•	•	•	•
Ship building	•	•	•	•	•	•
Steel and hall construction	•	•	•	•	•	•
Railcar construction	•	•	•	•	•	•
Offshore industry	•	•	•	•	0	-
Industrial coatings	•	•	•	•	•	-
Structural and corrosion protection	٠	•	•	•	٠	-
Insulation	٠	•	•	•	٠	0
Paint supply systems	-	-	-	•	۲	•
Automated coating systems	٠	•	•	•	٠	•
Spraying agent						
Glassflake	0	•	•	•	0	-
Anti-foulings	•	•	•	•	0	-
Cold bitumen	•	•	•	0	0	-
Low-solvent and solvent-free paints	٠	•	•	0	0	-
Materials with short fibres	-	•	•	•	٠	-
Sprayable paints and varnishes	٠	•	•	•	٠	•
Two component and tar/epoxy paints*	•	•	•	•	0	-
Abrasive materials (zinc silicates and similar)	-	-	0	•	•	•
Flame protection	-	0	•	•	•	-

THE AREAS OF APPLICATION OF THE HERKULES SERIES

- Fire preventions
- Large surfaces
- Ship building
- Steel and hall construction
- Railcar construction
- Offshore industry
- Industrial coatings
- Structural and corrosion protection
- Insulation
- Paint supply systems
- Automated coating systems

WIWA HERKULES 35075 and 35061

The enormous pressure ratios make both of these models particularly suited for use with extremely viscous and solvent free materials with a high solids content. Significant pressure reserves compensate for low or fluctuating air supply pressure.

WIWA HERKULES 48057 und 48046

The higher output makes these units suitable for use with coarsely pigmented and abrasive materials or with fibre-filled coating materials with a medium to high viscosity.

WIWA HERKULES 60036 und 60028

The enormous output of 550 cm³ per double stroke makes these units ideal for use in multiple gun (automated or manual) spraying systems. They are also well suited for paint circulation systems and can be used for both Airless and Air-Assisted Airless applications

 Insulated high-build materials

 • Very suitable
 • Suitable
 - Unsuitable

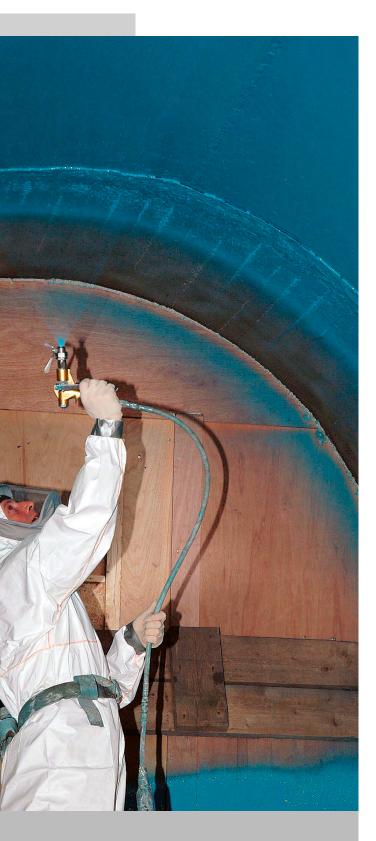
* highly viscous and coarsely pigmented

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IERKULES

PRODUCT RANGE EXAMPLES



Headquarters and Production

WIWA Wilhelm Wagner GmbH & Co. KG 35633 Lahnau, Germany Phone: +49 (0) 6441 609-0

www.wiwa.com

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www.wiwa-middleeast.com



WIWA FLEXIMIX Electronic 2K Paint Spraying and Coating Equipment



WIWA DUOMIX Plural Component Airless Paint Spraying Equipment



WIWA POWERPACK XXL 2K Hvdraulic Svstems



WIWA Fluid Transfer Pumps for diverse applications



WIWA Airless, Air-Combi and Hot Spraying Systems



WIWA PU 460 Polyurea Systems

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