



HD 25/15-4 Cage Plus

Special class 3-phase cold water pressure washer for continuous operation in tough operating conditions. With tough steel frame, 150 bar pressure and 2500 litres per hour water flow.









1 Cage frame

- Robust, tubular outer frame.
- Integrated crane attachment point and accessory compartment.

2 Electronic monitoring for greater operating safety

- Leakage protection and soft start.
- Overvoltage and undervoltage protection.

TECHNICAL DATA AND EQUIPMENT.





HD 25/15-4 Cage Plus

- High-grade steel frame
- Automatic soft start, leakage protection, dry-running protection, protection from two-phase short-circuit
- Puncture proof wheels for maximum mobility

Technical data		
Order Number		1.353-907.0
EAN code		4054278157917
Current type	Ph / V / Hz	3 / 400 / 50
Flow rate	l/h	500-2500
Operating pressure	bar / MPa	30-150 / 3-15
Max. pressure	bar / MPa	190 / 19
Max. water feed temperature	°C	60
Power rating	kW	13
Weight	kg	120
Dimensions (L x W x H)	mm	957 × 686 × 1080

Equipment		
Trigger gun		EASY!Force Advanced
High-pressure hose	m	15 / Premium quality
Spray lance	mm	1050
Power nozzle		I
Dirt Blaster spray lance		I
ANTI!Twist		-
Pressure switch control		
Infinitely variable pressure and water flow control on the unit		
High pressure lance		I.
Servo Control		I .

■ Included in delivery.











		Order Number	ID	Max. working	Length	Price	Description
Standard with unions on both sides		0.44.		p. cooc. c			
Hose assembly premium DN12 21MPa 15m		6.110-059.0	ID 12	210 bar	15 m		High-pressure hose for water volumes greater than 1,800 l / h. With union on both sides. 2x M 22 x 1.5 with anti-kink
Hose assembly premium DN12 21MPa 40m	2	6.110-060.0	ID 12	210 bar	40 m		protection.
Longlife 400 with unions on both si	des						
High-pressure hose 1.5 m, DN 8, including connectors	3	6.110-024.0	ID 8	400 bar	1,5 m		1.5 m high-pressure hose (DN 8, M 22 x 1.5) with kink protection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22 x 1.5).
Longlife 400 high-pressure hose, 1 x EASY!Lock, 1 x M22 x 1.5, DN 8, 400 bar, 1.5 m	4	6.110-069.0	ID 8	400 bar	1,5 m		High-pressure hose (ID 8) with double steel reinforcement, 1.5 m long, suitable for up to 400 bar pressure. Connectors: M 22 × 1.5, quick and convenient EASY!Lock hand screw connection.

[■] Included in delivery.

Available accessories.

Extension hose.

















		Order Number	Flow rate			Price	Description
Trigger guns		ı		I.	I.	1	
EASY!Force Advanced	1	4.118-005.0					Effortless, not energy-sapping: the EASY!Force high-pressure gun uses the recoil force of the high-pressure jet to reduce the holding force for the operator to zero.
Conversion kit 1 from high pressure hose	2	4.111-050.0					A conversion kit which enables secure connection from an M22 hose onto our innovative EASY!Force trigger gun. The kit includes the EASY!Force Trigger gun, adaptors and lance.
Conversion kit 2 from device	3	4.111-051.0					Provides all the parts required to utilise our EASY!Force technology even on our non-Easy!Force machines. Including adaptors, lance, Easy!Force trigger gun and hose.
Conversion kit 3 only EASY!Force	4	4.111-052.0					A conversion kit for the EASY!Force gun, which includes the correct adaptors to conncect to the M22 style lance and hose.
Servo Control							
Servo Control controller with EASY!Lock	5	4.118-009.0	1100 l/h				Servo control for water flow and pressure control (> 1100 I/h) on the trigger gun.
Quick connect							
Quick-fitting pipe union coupler trapezo	6	2.115-000.0					For fast changes between different spray lances/accessories. Perfect for Kärcher spray unit, suitable for trigger gun/spray lance interface. With M 22 x 1.5 internal thread.
Quick-fitting pipe union plug nipp- le tra	7	2.115-001.0					Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 x 1.5 external thread.

[■] Included in delivery.

Available accessories.

Extension hose.































		Order Number	Max. working pressure	Length			Price	Description	
Rotating spray lances		I			I.	1			
1050 mm lance, rotatable, ergonomic	1	4.112-000.0	300 bar	1050 mm				1050 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360 under pressure.	
Nozzle Light	2	2.680-002.0		125 mm				LED work light for assembly on EASY!Force spray lances, providing a clear view in poor lighting conditions ensuring controlled cleaning results.	
Lance 250 mm, non-rotatable	3	4.112-027.0	300 bar	250 mm				600 mm stainless steel lance (manual coupling) with ergono	- 🗆
550 mm lance, non-rotatable	4	4.112-024.0	300 bar	400 mm				mic handle for ease of use and protection. Rotatable 360°	
Rotatable lance, 600 mm, ergono- mic	5	4.112-007.0	300 bar	600 mm				under pressure.	
Lance 850 mm, rotatable, ergonomic	6	4.112-006.0	300 bar	840 mm				850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.)-
Lance 1550 mm, rotatable, ergo- nomic	7	4.112-018.0	300 bar	1550 mm				1550 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360 under pressure.	
Lance 2050 mm, rotatable, ergonomic	8	4.112-021.0	300 bar	2050 mm				2050 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360 under pressure.	
Jet pipe extension TR 1000 mm	9	4.112-048.0	300 bar	1000 mm				Spray lance extension with EASY!Lock connection. Length 1000 mm.	
Double lance									
Double lance 960 mm	10	2.112-016.0	310 bar	960 mm				960 mm double lance for variable pressure adjustment on handle at full water flow rate. Suitable for agricultural use (e.g. stable cleaning).	
Angular spray lance									
WC and gutter lance	11	4.112-029.0						Stainless steel lance WC and gutter with nozzle insert. Spe- cially shaped for effective and hygienic cleaning of gutters and toilets.	
Flexible spray lance		ı	1	1					
Flexible lance 1050 mm	12	4.112-035.0	210 bar	1050 mm				1050 mm flexible lance with variable bend from 20° to 140°, ideal for cleaning difficult to reach areas, e.g. gutters.	
Articulated joint TR 20	13	4.112-057.0	300 bar					For hard-to-reach areas: High-pressure articulated joint wit infinite angle adjustment up to 120°. Simply attach directly to the spray lance of the pressure washer.	
Telescopic spray lance									
Telescopic jet pipe	14	4.112-037.0	225 bar	5400 mm				Can be continuously extended from 1.8 to 5.4 m. For cleaning areas that are difficult to reach, such as ceilings or facades. With integrated HD trigger gun, M 22 x 1.5 connection with rotary coupling. Connection for M 18 x 1.5 nozzle	- -
Restraint belt for telescopic jet pipe	15	6.373-987.0						Convenient strap for relief when working with the telesco- pic spray lance (6.394-690). The burden is optimally distri- buted on the body and longer periods of use are possible.	
Gutter cleaner									П
Gutter cleaning lance	16	2.112-015.0		960 mm				The lance is suited for cleaning of gutter systems. Because of the shape of the lance and the special nozzle the gutter can be cleaned without removing the cover plates.	
Undercarriage spray lance									
Underbody lance	17	4.112-032.0		700 mm				Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.	





		Order Number	Max. working pressure	Length		Price	Description
Additional handle							
Additional handle for EASY!Lock spray lances	18	4.321-380.0					Comfortable in every situation – the additional handle is easy to attach to the spray lance of our new EASY!Lock generation and makes work easier by allowing you to adjust your posture to suit the particular task.

lacktriangle Included in delivery. \Box Available accessories. lacktriangle Extension hose.





		Order Number	Max. working pressure	Nozzle size		Price	Description
Dirt blaster, large							
Dirt blaster - without changeover function	1	4.114-046.0	300 bar	170			Dirt blaster – rotating pencil jet – 10x cleaning power. Ceramic nozzle and bearing ring for long service life. Max. 300 bar/30 MPa, 85 °C





		Order Number	Nozzle size		Price	Description
Power nozzle spray angle 25°						
Power nozzle spray angle 25°	1	2.113-030.0	155			Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.
Power nozzle spray angle 15°						
Power nozzle spray angle 15°	2	2.113-047.0	55			Fan jet nozzle with 15° spray angle suitable for stubborn dirt. $\hfill\Box$

[■] Included in delivery.

Available accessories.

Extension hose.































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		Order Number			Price	Description	
Nozzle union							Ť
Nozzle screws	1	4.112-011.0				Nozzle screws with protectors for high-pressure and power	T
HP detergent injector						nozzles	_
Cleaning agent dosing kit for HD	2	4.637-031.0				Adds up to 5% detergent in high and low pressure modes.	Т
25/15-4 and HD 20/15-4 Cage		4.037 031.0				Consists of detergent injector + nozzle insert + low pressur	e.
Plus						nozzle + rollover nozzle holder (for comfortable switch	e [
						between high and low pressure).	
Rotary coupling							
Rotary coupling	3	4.111-021.0				Kärcher rotary coupling prevents twisting and kinking of	
						high-pressure hoses for ease of use. Connector M 22 x 1.5	
						m. With grip protection.	丄
Coupling		1		ı			
Coupler -2xM22x1,5	4	4.111-037.0				Brass double connector for connecting and extending high-	
						pressure hoses. With rubber protection. Connector: 2x M 22	2 L
Connector						x 1.5 m.	_
Nozzle connector/screw connector	5	4.111-022.0		I	1	Nozzle connector/screw connector for connecting high-	Т
Nozzie connector/screw connector	Э	4.111-022.0				pressure nozzles and accessories to the high-pressure trig-	
						ger gun (with nozzle connector). Connectors: 1x M 22 x 1.5	- 11
						and 1x M 18 x 1.5.	
Y distributor	6	4.111-024.0				Offers the option to connect two spray units to the machine	e. ₋
						Installation on the high pressure outlet.	L
Short spray unit	7	4.111-038.0				For attaching high-pressure nozzles and accessory parts to	- 1
						HP trigger gun (with nozzle screws). Not compatible with	
						triple nozzles.	丄
Adapter EASY!Lock		l		ı		land the second of the second	1-
Adapter 1 M22AG-TR22AG	8					Adapter 1 to connect the old hose with the new hose	
Adapter 2 M22IG-TR22AG	9	4.111-030.0				Adapter 2 to connect the old device with the new hose and	1 [
Adoptor 2 M22IC TD22AC	10	4.111-031.0				the old gun with the new hose	+
Adapter 3 M22IG-TR22AG	10	4.111-031.0				Adapter 3 to connect the old gun with the new spray lance and new servo regulator	
Adapter M22 - Swivel	11	4.111-032.0				M22 x 1,5female and swivel connection. For extension of	+
Adapter W22 SWIVE	11	4.111 032.0				high-pressure hoses with AVS connection or for usage of th	ie -
						telescopic lance with a high-pressure hose with AVS connec	- 11
						tion.	
Adapter 5 TR22IG-M22AG	12	4.111-033.0				Adapter 5 to connect the new gun with the old spray lance	Г
						and new servo regulator with the old spray lance	
Adapter 6 TR22IG-M22AG	13	4.111-034.0				Adapter 6 to connect the new device with the old hose and	
						the old hose with the new gun	+
Adapter 7 M18IG-TR20AG	14	4.111-035.0				Adapter 7 to connect the old spray lance with the new	
Adapter 8 TR20IG-M18AG	1.5	4.111-036.0				nozzle	+
Audpiti o IKZUIU-MISAU	15	4.111-030.0				Adapter 8 to connect the new spray lance with the old nozzle	
ADAPTER for replacement TR22IG-	16	4.111-046.0				Rotatable adapter for connecting EASY!Force high-pressure	+
M22AG Er	10	7.111 040.0				gun and high-pressure hoses with M 22x1.5 connection	· [

[■] Included in delivery.

Available accessories.

Extension hose.











		Order Number	Flow rate		Price	Description	
Cup foam lance							
Cup foam lance Basic 3	1	4.112-055.0	900-2500 l/h			For high-pressure cleaners with a flow rate of 900-2500 l/h: new, robust and very high-quality foam cup lance with outstanding foam quality while consuming half as much cleaning agent.	<u></u>
Cup foam lance Advanced 025	2	2.112-017.0				Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design.]
1-litre cleaning agent container for foam lance	3	6.414-954.0				Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam lance 6.394-668)]
Tank grey only for replacement 1L	4	6.414-050.0				Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam lance 2.112-017.0 and 2.112-018.0).	ַ
Foam nozzle mounting kit							
Foam nozzle kit	5	2.112-013.0				Foaming agent kit. The foam nozzle is ideal for use in sanitary areas and the food industry and wherever long application times are necessary.	

[■] Included in delivery.

Available accessories.

Extension hose.





















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		Order Number	Length		Price	Description	
Hose reel add-on kit		Order Homber	Ecuban		11100	Description .	L
Stainless steel hose reel kit for HD-Cage super class	1	2.110-001.0	40 m			Hose reel attachment kit for installation on the machine. For secure and space-saving storage of the high-pressure hose (with a connection hose for the machine high-pressure output).	
Automatic, self-winding hose reels							
Add-on kit hose reel plastics	2	6.392-074.0	20 m			Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.	
Add-on kit hose reel	3	6.392-083.0	20 m			Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.	
Hose reel, automatic, 20 m, painted	4	6.392-106.0	20 m			Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.	
Hose reel, automatic, basalt grey- coated	5	6.392-105.0	20 m			Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses.	
Hose reel, automatic, 20 m, stainless steel	6	6.392-076.0	20 m			Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.	
ABS hose reel stainless steel	7	6.392-122.0	20 m			High-grade, automatic steel hose reel. Especially suitable for use in the food industry. The material and finish provide for a corrossion-resistant, watertight capsuled sprong drive. Connection for HP hoses with nipple.	
Add-on kit hose reel TR 40m	8	6.392-442.0	40 m			Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. Compatible high-pressure hose, e.g. order no. 6.110-076.0 (ID 8, 40 m, 400 bar, 1x hose reel connection attachment kit).	l
Swivel holder	9	2.639-931.0				Swivel holder for automatic hose reel wall mounting. For maximum action radius and flexibility of high-pressure hose. Rotatable 120°. Galvanised steel.	. [
ABS wall fastening stainless steel	10	2.641-867.0				Swivelling wall bracket made of high-grade steel (for 2.641- 866). This makes maximum flexibility and convenience possible when working with the HP hose.	

[■] Included in delivery.

Available accessories.

Extension hose.







		Order Number			Price	Description	
Water filter set							
Water filter attachment kit for HD 25/15-4 Cage Plus	1	2.851-065.0				For HD 25/15-4 Cage Plus.	
Set of puncture-proof wheels							
Set of puncture-proof wheels	2	2.851-067.0				The foam-filled wheels combine the ride comfort of pneumatic wheels and the puncture protection of solid rubber wheels.	

[■] Included in delivery.

Available accessories.

Extension hose.











		Order Number	Length	Diameter		Price	Description	
Geka coupling								
With hose nozzle, R 1"	1	6.388-465.0					with hose barb	
Hose coupling	2	6.388-458.0					with female thread	
Backflow check valve								
Backflow preventer	3	2.641-374.0					To prevent detergent getting into the drinking water cycle in case of inlet at low-pressure hot water resistant up to 80 °C - tested according to IEC 60335-2-79 - integrated leakage protection]
Other HP Accessories								
Add-on kit coin acceptor	4	2.644-029.0					Coin remote control with electronic coin acceptor for con- necting a high-pressure cleaner as a pre-wash device. Please have the power outlet and cable provided on site.	

lacktriangle Included in delivery. \Box Available accessories. lacktriangle Extension hose.









		Order Number	Flow rate		Price	Description	
Push-on washing brush							
Push-on wash brush, M 18 x 1.5	1	4.113-001.0				Push-on wash brush for universal use. Simply push on to lance. Connector: M 18 x 1.6.	
Rotating washing brush							
Rotating wash brush for > 800 l/h machines, nylon bristles	2	4.113-002.0	800-1300 l/h			Driven by water stream. Gently removes fine dust and traffic film from any surface. Temperature resistant up to	
Rotating wash brush for > 800 l/h machines, natural bristles	3	4.113-005.0	800-1300 l/h			60°C, M 18 x 1.5 (replaceable brush insert).	

[■] Included in delivery.

Available accessories.

Extension hose.