



# CLEANING AND CLEARING



BLOWERS



VACUUM SHREDDERS



SWEEPING MACHINES



HIGH-PRESSURE CLEANERS



WET AND DRY VACUUM CLEANERS



GARDEN SHREDDERS



**KGA 770**

36 V • Container capacity 50 l • Sweeping width 77 cm • 16.0 kg

Cordless sweeping machine for large areas both indoors and outdoors. STIHL MultiClean PLUS sweeping system, 8-fold central height adjustment, lateral guide roller, transport handle, stores upright to save space, ergonomically shaped 2-fold height-adjustable push bar. Easy and effortless to push due to the cordless operation of the circular brushes and power sweep. This enables thorough cleaning of edges and corners, even when the machine is stationary. The low-wear nylon bristles come with a four-year durability warranty.

KGA 770 excluding battery and charger  
Order number **4860 011 4703**



**SUITABLE BATTERIES AND OTHER ACCESSORIES**

SEE FROM **PAGE 12**



# HIGH-PRESSURE CLEANERS IN DETAIL



**TECHNOLOGY**

**01 PRESSURE/QUANTITY CONTROL AND PRESSURE GAUGE**

The working pressure and water quantity can be adapted to the cleaning task at hand on an infinitely variable basis. The pressure gauge on the device shows the set pressure in each case.

**02 BRASS PUMP WITH CERAMIC PISTONS**

The ceramic-coated pistons make the pump very robust and ensure a long service life.

**03 BRUSHLESS INDUCTION MOTOR**

STIHL high-pressure cleaners boast particularly robust and durable brushless induction motors.

**04 STEEL-REINFORCED HIGH-PRESSURE HOSE**

The high-pressure hose reinforced with steel mesh is highly robust and suitable for use under very demanding conditions.

**COMFORT**

**05 INTEGRATED HOSE REEL**

PLUS models have an integrated hose reel for comfortable and safe storage of the high-pressure hose. The crank handle can be folded in for transport and storage.

**06 INTEGRATED CLEANING AGENT TANK WITH DOSING CONTROL**

These power tools feature an integrated 2-litre tank for cleaning agents. The dosing of the relevant cleaning agent can be adjusted using the dosage regulator.

**07 COMFORT GUN WITH ANTI-TWIST QUICK-RELEASE COUPLING AND ROTATING SPRAY LANCE**

Anti-twist quick-release coupling allows the high-pressure gun to be connected to the high-pressure hose quickly. Using the rotating spray lance, the high-pressure jet can always be perfectly directed towards the cleaning task at hand.

**08 ALUMINIUM TELESCOPIC HANDLE**

High-quality extending telescopic handle for comfortable transport and space-saving storage.

**09 INTEGRATED NOZZLE STORAGE COMPARTMENT**

The nozzles can be stored safely in the practical storage compartment.

	Order number		Container capacity (l)	Sweep width (cm)	Rated voltage (V)	Weight (kg)	Sound pressure level <sup>ⓐ</sup> (dB(A))	Sound power level <sup>ⓐ</sup> (dB(A))	For areas up to... (m <sup>2</sup> )	Sweeping concept	Central height adjustment	Protective cover for the long-life transmission	All-around sealing + air filter	Ergonomically designed push bar	Battery operation (for circular brushes / power sweep)	Indoor areas: Interlocking paving stones / sealed floors	Outdoor areas: Asphalt / exposed aggregate concrete / interlocking paving stones / cobblestones
<b>SWEeping MACHINES</b>	<b>KG 550</b>	4860 019 4705	25	55	-	6.0	-	-	300	MultiClean	•	- / -	- / -	- / -	- / -	• / • / • / •	• / • / • / •
	<b>KG 770</b>	4860 019 4706	50	77	-	13.0	-	-	1,500	MultiClean PLUS	•	•	•	•	•	• / • / • / •	• / • / • / •
<b>CORdLESS SWEeping MACHINE</b>	<b>KGA 770</b>	4860 011 4703	50	77	36	16.0 <sup>ⓑ</sup>	64	80	2,000	MultiClean PLUS	•	•	•	•	•	• / • / • / •	• / • / • / •

• Fitted as standard

ⓐ Weight without battery

ⓑ K-factor according to Dir. 2006/42/EC = 2.0 dB(A) with standard tool

ⓐ Explanation of symbols on page 472

Please note that not all products are equipped with the features presented here. Check the most important features are described on this page. For further explanations and information, see page 472 or check online at [www.stihl.com](http://www.stihl.com).

# COMPACT HIGH-PRESSURE CLEANERS

- For cleaning jobs around the home and garden and for private car cleaning<sup>Ⓞ</sup>
- For cleaning garden furniture, stairwells, walkways and terraces
- Compact, convenient, powerful entry-level tools
- With clever details and high-quality features



## NEW RE 80 X

Max. 120 bar · max. 430 l/h · 7.0 kg

Ultra-compact, portable, lightweight tool for easy transport and storage. With hard-wearing aluminium high-pressure pump, rotary nozzle, adjustable fan jet nozzle, cleaning agent spray set. Compact, secure accessory storage directly on the high-pressure cleaner. Quick-release coupling for easy connection of high-pressure hose to high-pressure cleaner and lance.

Order number **RE02 011 4505**

## NEW RE 80

Max. 120 bar · max. 430 l/h · 7.0 kg

Lightweight, compact entry-level tool with hard-wearing aluminium high-pressure pump, rotary nozzle, adjustable fan jet nozzle, cleaning agent spray set. Compact, secure accessory storage directly on the high-pressure cleaner. Quick-release coupling for easy connection of high-pressure hose to high-pressure cleaner and lance.

Order number **RE02 011 4502**

X = portable version

## RE 80 X AND RE 80:



### EASY TO USE

The high-pressure hose can be easily connected to the high-pressure cleaner and the trigger gun using the quick-release couplings.

### PRACTICAL STORAGE

Supplied as standard accessories, the rotary nozzle, fan jet nozzle and cleaning agent spray set can be stored directly on the power tool.

### EASY TO CLEAN

The cleaning agent spray set can be attached to the spray lance so that cleaning agent can be added directly to the water jet.

## NEW RE 90

Max. 130 bar · max. 440 l/h · 8.0 kg

Lightweight, convenient high-pressure cleaner with hard-wearing aluminium high-pressure pump, rotary nozzle, adjustable fan jet nozzle, cleaning agent spray set. Park position for resting the lance during breaks and space-saving, secure storage of accessories directly on the unit. Quick-release coupling for easy connection of high-pressure hose to high-pressure cleaner and lance.

Order number **RE02 011 4540**

## NEW RE 90 PLUS

Max. 130 bar · max. 440 l/h · 9.0 kg

Lightweight, convenient high-pressure cleaner with hard-wearing aluminium high-pressure pump, rotary nozzle, adjustable fan jet nozzle, cleaning agent spray set. Park position for resting the lance during breaks and space-saving, secure storage of accessories directly on the unit. Quick-release coupling for easy connection of high-pressure hose to high-pressure cleaner and lance. With hose reel (PLUS) for particularly easy handling and storage of the high-pressure hose.

Order number **RE02 011 4524**

<sup>Ⓞ</sup> Please observe local regulations regarding the permissibility of vehicle cleaning



**NEW**  
**RE 100 PLUS CONTROL**  
Max. 150 bar · max. 450 l/h · 9.0 kg

High-comfort, lightweight high-pressure cleaner PLUS outstanding comfort. CONTROL function with pressure adjustment at the touch of a button and LED pressure indicator directly on the lance. Hose reel (PLUS) for easy handling and storage of the high-pressure hose. 3-in-1 hose with integrated rotary nozzle, fan jet nozzle and cleaning agent nozzle. Compact, secure accessory storage directly on the high-pressure cleaner.

Order number **RE02 011 4529**



**COMPATIBLE ACCESSORIES**

SEE FROM **PAGE 317**

**RE 100 PLUS CONTROL**

**PRESSURE REGULATION AND PRESSURE INDICATOR**

After successfully connecting the radio unit and the high-pressure cleaner, three different pressure levels can be selected directly on the lance. The user can view the pressure level currently selected on the LED display.

**PRESSURE ADJUSTMENT**  
Select from three different pressure levels at the touch of a button.

**PRESSURE INDICATOR**  
The LED display allows the user to view the pressure level that is currently selected.

**INITIALISATION AND CONNECTION SET-UP**  
After successfully connecting the radio unit and the high-pressure cleaner, the desired pressure level can be selected directly on the lance.

**3-IN-1 NOZZLE**

Switch between fan jet nozzle, rotary nozzle and cleaning agent jet simply by turning the nozzle for flexibility as you work.

**FAN JET NOZZLE**  
The standard nozzle for cleaning normal dirt on various surfaces.



**RE 110**  
Max. 150 bar · max. 430 l/h · 17.6 kg

Sturdy high-pressure cleaner with brushless induction motor and high-quality aluminium pump. Compact design with extendable aluminium telescopic handle. Folding side storage compartment with integrated nozzle and power cable compartment. With rotary nozzle, adjustable fan jet nozzle and cleaning agent spray set. 7 m high-pressure hose with quick-release coupling for connecting to the unit and the lance.

Order number **4950 012 4520**

**NEW**  
**RE 110 PLUS**

Max. 150 bar · max. 430 l/h · 20.3 kg

Sturdy high-pressure cleaner with brushless induction motor, high-quality aluminium pump PLUS outstanding comfort. Compact design with extendable aluminium telescopic handle. Folding side storage compartment with integrated nozzle and power cable compartment. With rotary nozzle, adjustable fan jet nozzle and cleaning agent spray set. 8 m high-pressure hose with quick-release coupling. With hose reel (PLUS) for particularly easy handling and storage of the high-pressure hose.

Order number **4950 011 4533**



**RE 120**  
Max. 160 bar · 480 l/h · 20.0 kg

Powerful high-pressure cleaner with brushless induction motor and high-quality aluminium pump. Compact design with extendable aluminium telescopic handle. Folding side storage compartment with integrated nozzle and power cable compartment. Comfortable, easy-to-use with soft handle and particularly long spray lance. With rotary nozzle, adjustable fan jet nozzle and cleaning agent spray set. 8 m high-pressure hose with quick-release coupling for connecting to the unit and the lance.

Order number **4950 011 4540**

**NEW**  
**RE 120 PLUS**

Max. 160 bar · max. 480 l/h · 21.2 kg

Powerful high-pressure cleaner with brushless induction motor, high-quality aluminium pump PLUS outstanding comfort. Compact design with extendable aluminium telescopic handle. Folding side storage compartment with integrated nozzle and power cable compartment. Comfortable, easy-to-use with soft handle and particularly long spray lance. With rotary nozzle, adjustable fan jet nozzle and cleaning agent spray set. 9 m high-pressure hose with quick-release coupling. With hose reel (PLUS) for particularly easy handling and storage of the high-pressure hose.

Order number **4950 011 4550**





### RE 130 PLUS

Max. 170 bar · max. 500 l/h · 21.2 kg

Exceptionally powerful, sturdy high-pressure cleaner with extensive range of features. Brushless induction motor, high-quality aluminium pump and steel-reinforced high-pressure hose. Compact design with extendable aluminium telescopic handle. Folding side storage compartment with integrated nozzle and power cable compartment. Comfortable, easy-to-use with soft handle and particularly long spray lance. With rotary nozzle, adjustable fan jet nozzle and cleaning agent spray set. Hard-wearing, steel-reinforced 9 m high-pressure hose with quick-release coupling. With hose reel (PLUS) and robust aluminium hose guide for particularly easy handling and storage of the high-pressure hose.

Order number

4950 011 4560

**NEW**

### RE 140 PLUS

Max. 180 bar · max. 510 l/h · 22.7 kg

The most powerful high-pressure cleaner in the STIHL compact range with an extensive selection of features. Brushless induction motor, high-quality aluminium pump and steel-reinforced high-pressure hose. Compact design with extendable aluminium telescopic handle. Folding side storage compartment with integrated nozzle and power cable compartment. Comfortable, easy-to-use with soft handle and particularly long spray lance. With rotary nozzle, adjustable fan jet nozzle and cleaning agent spray set. Hard-wearing, steel-reinforced 10 m high-pressure hose with quick-release coupling. With hose reel (PLUS) and robust aluminium hose guide for particularly easy handling and storage of the high-pressure hose.

Order number

4950 011 4580

## MID-RANGE HIGH-PRESSURE CLEANER

- For commercial use and tough domestic cleaning
- For use in various locations such as in garages and workshops
- High working pressure removes even stubborn dirt



### RE 150

Max. 180 bar · 612 l/h · 30.0 kg

Powerful and durable high-pressure cleaner with extensive features. High-pressure pump made from brass, pressure / flow control using a pressure gauge, integrated tank with dosing control for cleaning agent, adjustable fan jet nozzle, rotary nozzle made from wear-resistant ceramic, anti-drill quick-release coupling on the lance, storage compartment for the nozzle, 9 m steel-reinforced high-pressure hose.

Order number

RE01 011 4500



### RE 170

Max. 180 bar · 648 l/h · 30.0 kg

Highly robust and powerful pressure cleaner with extensive features. High-pressure pump made from brass with wear-resistant, ceramic-coated piston, pressure / flow control using a pressure gauge, integrated tank with dosing control for cleaning agent, adjustable fan jet nozzle, rotary nozzle made from wear-resistant ceramic, anti-twist quick-release coupling on the lance, storage compartment for the nozzle, 9 m steel-reinforced high-pressure hose.

Order number

RE01 011 4530



### RE 150 PLUS

Max. 180 bar · max. 612 l/h · 31.0 kg

Powerful, durable pressure cleaner PLUS exceptional comfort. Hose reel featuring a hose guide, folding crank and 12 m steel-reinforced high-pressure hose, high-pressure pump made from brass, pressure / flow control using a pressure gauge, integrated tank with dosing control for cleaning agent, adjustable fan jet nozzle, rotary nozzle made from wear-resistant ceramic, anti-drill quick-release coupling on the lance, storage compartment for the nozzle.

Order number

RE01 011 4502



### RE 170 PLUS

Max. 180 bar · max. 648 l/h · 31.0 kg

Highly robust, powerful high-pressure cleaner PLUS outstanding comfort. Hose reel featuring a hose guide, folding crank and 12 m steel-reinforced high-pressure hose, high-pressure pump made from brass with wear-resistant, ceramic-coated piston, pressure / flow control using a pressure gauge, integrated tank with dosing control for cleaning agent, adjustable fan jet nozzle, rotary nozzle made from wear-resistant ceramic, anti-drill quick-release coupling on the lance, storage compartment for the nozzle.

Order number

RE01 011 4531



### YOUR CHALLENGES - OUR SOLUTIONS

Whether you're cleaning dirty garden furniture, steps, paths or terraces - from small to more challenging cleaning jobs, we always have the solution you need! That's because we not only offer a wide range of high-pressure cleaners, but also provide an extensive selection of accessories as well as cleaning agents that are perfectly tailored to our power tools. Our cleaning agents are developed and produced exclusively in cooperation with SONAX.



### PAGE 318

#### FLAT TEXTILE HOSE WITH HOSE HOLDER WATER SUPPLY AND A PRACTICAL STORAGE SOLUTION IN ONE

To supply your high-pressure cleaner with water, STIHL offers a flat textile hose which is provided on a practical holder for convenient reeling and unreeling. When used with a hose attachment, the holder with hose can be stored directly on the high-pressure cleaner, thereby ensuring that the flat textile hose is always stored securely and compactly.

Flat textile hose with hose holder:  
 4910 500 8600  
 Hose attachment for RE 110-RE 140 PLUS:  
 4950 790 5400  
 RECI 170 5400



#### FURTHER COMPATIBLE ACCESSORIES

SEE FROM PAGE 317

## ACCESSORIES FOR RE 80 TO RE 170 PLUS

- For extending the range of possible applications
- Versatile solutions to make your work easier
- Accessories for special cleaning applications



### LARGE AREA WASH BRUSH

Approx. 285 mm wide. For cleaning delicate surfaces. With integrated rubber lip for removing water residue, for RE 80 to RE 170 PLUS.



Order number **4910 500 6000**

### VEHICLE CLEANING SET

Consisting of a wash brush, a vehicle nozzle, and a 90° angled nozzle.



For RE 90 to RE 130 PLUS, with click coupling (for pre-2022 models)

Order number **4910 500 6100**

**NEW** For RE 80 to RE 170 PLUS, with bayonet coupling (for models produced from 2022)

Order number **4910 500 6101**

### ROTATING WASH BRUSH

Ø 155 mm. For effective cleaning of sensitive surfaces, with rotating inner brush and adjustable working angle, for RE 80 to RE 170 PLUS.



Order number **4910 500 5900**

### SURFACE CLEANER

RA 90

Ø 255 mm. For quick, splash-free cleaning of medium-sized areas. With pressure adjustment, click and bayonet coupling, for RE 80 to RE 170 PLUS.



Order number **4910 500 3902**

RA 110

Ø 310 mm. For quick, splash-free cleaning of larger surfaces. With pressure adjustment, for RE 80 to RE 170 PLUS.



Order number **4910 500 3901**



**FLAT TEXTILE HOSE WITH HOLDER**

12 m long. Low-pressure hose including holder, can be easily rolled and unrolled, enabling space-saving storage. Can be stored directly on the unit. Maximum water inlet temperature: 20°C. The hose attachment is required to attach the holder to the high-pressure cleaner. For RE 110-RE 170 PLUS.



Order number **4910 500 8600**

**NEW HOSE ATTACHMENT**

When used in combination with the hose attachment the flat textile hose with holder can be stored directly on the cleaner. Further informations available on page 316.



For RE 110-RE 140 PLUS

Order number **4950 790 5400**

For RE 150-RE 170 PLUS (similar to figure)

Order number **RE01790 5400**

**HIGH-PRESSURE HOSE EXTENSIONS**

For more range. With quick-release coupling.



Length **7 m**, textile mesh for RE 80-RE 130 PLUS

Order number **4910 500 0801**

Length **9 m**, steel-reinforced for RE 80-RE 170 PLUS

Order number **4910 500 0802**

Length **20 m**, steel-reinforced for RE 143-RE 170 PLUS

Order number **4910 500 0803**

**WET SANDBLASTING DEVICE**

4 m long. For wet sandblasting of brickwork and metal parts. Best results with STIHL SB 90 blasting granulate, for RE 80-RE 170 PLUS.



Order number **4910 500 1800**

**PIPE CLEANING SET**

15 m long, exterior diameter: Hose 10 mm, head 13.7 mm (on the cap nut). Also suitable for smaller diameter pipes. With nozzle, for RE 80-RE 170 PLUS.



Order number **4910 500 8000**

**SUCTION SET**

3 m long. For low-pressure water supply from rain water tanks and cisterns. It is recommended that a water filter is fitted, for RE 80-RE 170 PLUS.



Order number **4910 500 0500**

**WATER FILTER**

Protects the pump against dirt from the water supply. 3/4" connection. For RE 80-RE 170 PLUS.



Order number **4910 500 5400**

**LONG SPRAY LANCE, ANGLED**

1,080 mm long. Sturdy, angled spray lance for cleaning difficult-to-access spots, for RE 80-RE 170 PLUS.



Order number **4910 500 1900**

**SPRAY LANCE EXTENSION, STRAIGHT**

430 mm long. For RE 80-RE 170 PLUS.



Order number **4910 500 0900**

**BACKFLOW PREVENTER INCLUDING 3/4" COUPLINGS**

Prevents water flowing back out of the high-pressure cleaner into the drinking water supply. For RE 80-RE 170 PLUS.



Order number **4900 500 5700**

**FOAM NOZZLES**

Powerful cleaning effect due to foam that adheres to the surface for a long time. The alignment of the spray jet and spray angle can be adjusted. With measuring system and large filler opening.



For RE 80-RE 143

Order number **4910 500 9600**

For RE 150 PLUS and RE 170 PLUS

Order number **4910 500 9601**

Ⓢ High-pressure hose extension cannot be rolled up on a hose reel  
 Ⓢ Please observe the regulations of your water supply company. If required, use the recommended system separation method (e.g. backflow preventer) if connecting to the drinking water supply.



# CLEANING AGENTS FOR HIGH-PRESSURE CLEANERS

- Designed specifically for use with STIHL high-pressure cleaners
- The right cleaning agent for every job
- Blasting granulate for the toughest dirt and grime



## CC 100 VEHICLE SHAMPOO & WAX

For removing typical road dirt such as salt, dust and insects from all kinds of vehicles. Foaming, high-quality wax ingredients, long-lasting shiny finish.



11 Order number **0782 516 9300**

51 Order number **0782 516 9301**

## CU 100 UNIVERSAL CLEANER

For safe removal of the widest variety of dirt on hard surfaces around the house and garden. Suitable for painted surfaces, metal, stone, synthetic and glass surfaces.



11 Order number **0782 516 9100**

51 Order number **0782 516 9101**

## CP 200 UNIVERSAL CLEANER FOR PROFESSIONAL USE

For professional use on all hard surfaces, but not textiles. Removes a huge range of dirt deposits, such as oil and grease, grime, dust, and insect dirt.



11 Order number **0782 516 9200**

101 Order number **0782 516 9201**

## CS 100 STONE & FACADE CLEANER

For hard stone, facades, concrete, wood and tile surfaces. Reliably dissolves tough green growth, emissions accumulation, grime and dust.



51 Order number **0782 516 9500**



## CR 100 WHEEL CLEANER

For effortless removal of strongly adhered dirt. For all light metal and steel rims.

500 ml  
Order number **0782 516 9400**



## SB 90 BLASTING GRANULATE

For wet sandblasting of tough surfaces like masonry and metal. Removes rust or old paintwork, silicone-free, for all STIHL wet sandblasting machines.

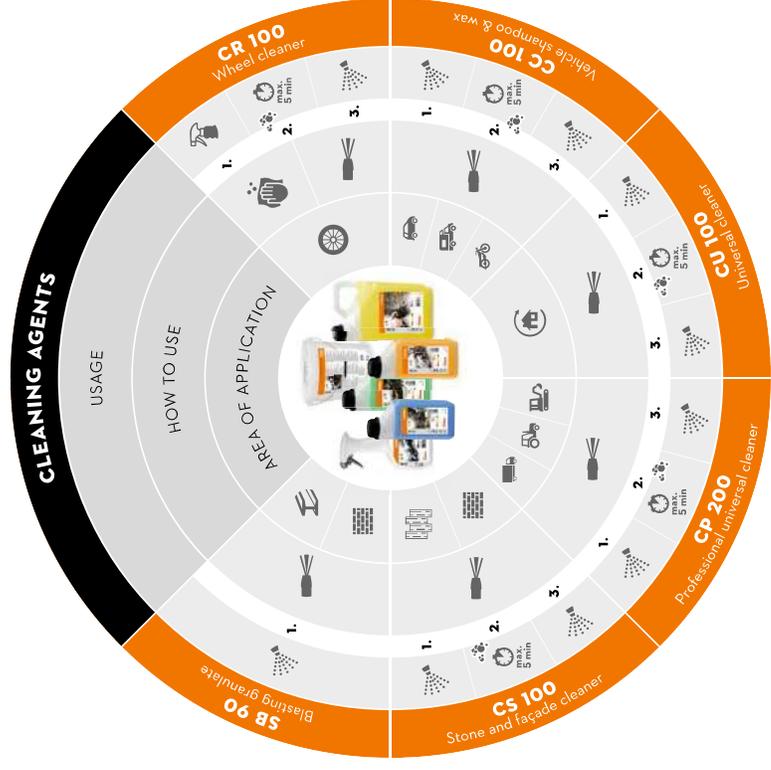
Bucket, 25 kg  
Order number **0797 010 2052**  
Refill pack, 25 kg  
Order number **0782 516 9400**



## SG 11 PLUS

Hand sprayer with adjustable nozzle for distributing cleaning agents and solvents, for example CP 200 Super-clean or Varioclean. Filling volume 1.5 l, maximum pressure 3 bar. EPDM seals for cleaning agents and solvents in the 7-14 pH range. The pump is fitted with a special protective element that ensures a long service life.

Order number **4255 019 4912**



# HIGH-PRESSURE CLEANERS FOR PROFESSIONAL USE

- For farmers, municipal workers, forestry and building companies
- For tough cleaning jobs and demanding applications requiring extended work periods
- With a durable, low-maintenance engine and pump unit
- First-class ergonomics and extensive features



## RE 232

Max. 200 bar • max. 660 l/h • 36.0 kg

The ideal entry-level cleaner in the professional class. Ergonomic STIHL professional sprayer, 10 m steel-reinforced high-pressure hose, external cleaning agent injector and dosing, power cord holder, practical holder for spray lance.

Order number **4788 012 4500**



## RE 282 PLUS

Max. 200 bar • max. 760 l/h • 42.0 kg

The cleaner with high performance and exceptional comfort. Slow-speed engine, hose reel with additional wind-up assistance, 15 m steel-reinforced hose, second spray lance with rotary nozzle, 400 V mains voltage, low-wear, ceramic-coated pistons, ergonomic STIHL professional sprayer, detergent tank, pressure/flow control, pressure gauge, large water filter.

Order number **4788 012 4521**



## RE 362 PLUS

Max. 250 bar • max. 1,080 l/h • 79.0 kg

The cleaner with greater durability even under continuous strain, and with a PLUS that signifies exceptional comfort. Hose reel with 15 m steel-reinforced hose, second spray lance with rotary nozzle, robust pump construction, solid ceramic pistons, ergonomic STIHL professional sprayer, two switchable detergent tanks for flexible cleaning, folding push bar for easy transport.

Order number **4780 012 4518**



## RE 272 PLUS

Max. 200 bar • max. 620 l/h • 42.0 kg

The cleaner with a slow-speed engine and PLUS-level comfort. Hose reel with additional wind-up assistance, 15 m steel-reinforced hose, second spray lance with rotary nozzle, low-wear, ceramic-coated pistons, ergonomic STIHL professional sprayer, detergent tank, pressure/flow control, pressure gauge, large water filter.

Order number **4788 012 4512**



## RE 362

Max. 250 bar • max. 1,080 l/h • 72.0 kg

The cleaner with greater durability even under continuous strain. Robust pump construction, solid ceramic pistons, ergonomic STIHL professional sprayer, two switchable detergent tanks for flexible cleaning, power cord holder, folding push bar for easy transport.

Order number **4780 012 4510**



## RE 462

Max. 250 bar • 1,130 l/h • 77.0 kg

The best in its class with the most powerful performance, designed for particularly long service life. Robust pump construction, solid ceramic pistons, ergonomic STIHL professional sprayer, two switchable detergent tanks for flexible cleaning, folding push bar for easy transport, delayed engine shutdown.

Order number **4780 012 4500**



**COMPATIBLE CLEANING AND MAINTENANCE PRODUCTS**

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**COMPATIBLE ACCESSORIES**

SEE FROM **PAGE 324**



**RE 462 PLUS**

Max. 250 bar - max. 1130 l/h - 83.0 kg

The best in its class from STIHL. With the most powerful performance, designed for a particularly long service life and a PLUS for added comfort. Hose reel with 20 m steel-reinforced high-pressure hose, second spray lance with rotary nozzle, robust pump construction, solid ceramic pistons, two switchable detergent tanks for flexible cleaning, folding push bar for easy transport, delayed engine shutdown.

Order number **4780 012 4501**

# ACCESSORIES FOR RE 232 TO RE 462 PLUS

- Extra equipment for professional power tools
- Special nozzles, wash brushes and other accessories for special cleaning applications



**PENCIL JET NOZZLES**

Jet angle 0°, extremely strong pencil jet.



**Nozzle size 0004**  
for RE 232, RE 272 PLUS  
Order number **4900 502 1003**

**Nozzle size 0006**  
for RE 462, RE 362 PLUS  
Order number **4900 502 1007**

**Nozzle size 0005**  
for RE 282 PLUS  
Order number **4900 502 1004**

**Nozzle size 0007**  
for RE 362, RE 362 PLUS  
Order number **4900 502 1006**



**ROTATING WASH BRUSH**

Professional configuration, replaceable brush head, adjustable working angle, natural bristles, quick-release coupling, for RE 232-RE 462 PLUS.

Order number **4925 500 5900**



**SPRAY LANCES**

Straight, without nozzle®, With quick-release coupling. For RE 232-RE 462 PLUS.

**Length 350 mm**  
Order number **4925 500 0960**

**Length 500 mm**  
Order number **4925 500 0961**

**Length 1,070 mm**  
Order number **4925 500 0962**

**Length 1,800 mm**  
Order number **4925 500 0963**

**Length 2,500 mm**  
Order number **4925 500 0964**



**SPRAY LANCE**

Angled, without nozzle®, With quick-release coupling. For RE 232-RE 462 PLUS.

**Length 1,070 mm**  
Order number **4925 500 1900**



**SPRAY LANCES WITH ROTARY NOZZLE**

Straight version. For attacking particularly stubborn dirt, rapidly rotating pencil jet for large areas, quick-release coupling.

**WT2 040** for RE 232, RE 272 PLUS  
Order number **4925 500 8304**

**WT2 050** for RE 282 PLUS  
Order number **4925 500 8306**

**WT1 060** for RE 362, RE 362 PLUS  
Order number **4925 500 8301**

© Use of a nozzle protector is recommended

**FAN JET NOZZLES**

Jet angle 30°, universal nozzle for all types of cleaning in larger areas.



**Nozzle size 25035**  
for RE 272 PLUS  
Order number **4900 502 1021**

**Nozzle size 25055**  
for RE 462 PLUS  
Order number **4900 502 1032**

**Nozzle size 2504**  
for RE 232  
Order number **4900 502 1029**

**Nozzle size 2506**  
for RE 362, RE 362 PLUS  
Order number **4900 502 1033**

**Nozzle size 25045**  
for RE 282 PLUS  
Order number **4900 502 1030**

Jet angle 60°, for delicate surfaces, excellent for working on large areas.



**Nozzle size 5006** for RE 232 to RE 282 PLUS  
Order number **4900 502 1060**

**Nozzle size 5007** for RE 362, RE 362 PLUS  
Order number **4900 502 1061**



**PROFESSIONAL TIP**

Our professional cleaners come with a straight spray lance and 30° high-pressure nozzles as standard. With the right accessories, you can optimise them to exactly suit your individual cleaning requirements. For example, when cleaning large areas it's more efficient to use a 60° nozzle. For spots that are hard to reach, an angled spray lance can be a real advantage.

**HIGH-PRESSURE HOSE EXTENSIONS**Ⓞ

Increases the operational range. Requires an adapter to be used as a hose extension, reinforced with steel braiding.



DN 06, M24 × 1.5 for RE 232 to RE 282 PLUS

Length 10 m  
Order number 4925 500 0840

Length 20 m  
Order number 4925 500 0841

DN 08, M27 × 1.5 for RE 362 to RE 462 PLUS

Length 10 m  
Order number 4925 500 0842

Length 15 m  
Order number 4925 500 0843

Length 20 m  
Order number 4925 500 0844

**HIGH-PRESSURE HOSE ADAPTER**

For connecting high-pressure hoses.



M24 × 1.5 for RE 232 to RE 282 PLUS  
Order number 4925 503 0800

M27 × 1.5 for RE 362 to RE 462 PLUS  
Order number 4925 503 1205

**PIPE CLEANING SETS**

Highly flexible even in narrow pipes. With nozzle and quick-release coupling, for RE 232 - RE 462 PLUS.



Length 10 m  
Order number 4925 500 8000

Length 20 m  
Order number 4925 500 8001

**SCREW COUPLING TO QUICK-RELEASE COUPLING ADAPTER**

Adapter for connecting screw coupling spray lances and accessories to the professional lance with quick-release coupling.



Order number 4925 500 6700

**NOZZLE PROTECTOR**

Protects the high-pressure nozzle from mechanical wear and tear. The protector is firmly mounted to the nozzle, for RE 232 to RE 462 PLUS.



Order number 4900 502 0900

**ROTARY NOZZLE (TURBO NOZZLES, DIRT BLASTERS)**

For attacking particularly stubborn dirt. Rapidly rotating pencil jet, for large areas.



W11

W12 0440 for RE 232, RE 272 PLUS  
Order number 4900 500 1641

W12 0560 for RE 282 PLUS  
Order number 4900 500 1649

W11 0655 for RE 462 PLUS  
Order number 4900 500 1651

W11 0660 for RE 362, RE 362 PLUS  
Order number 4900 500 1662

**FOAM NOZZLE**

Powerful cleaning effect due to foam that adheres to the surface for a long time. Spray jet that can be adjusted vertically or horizontally, adjustable spray angle, dosage button for cleaning agent concentration, 1-litre bottle with large filler opening, for RE 232 - RE 462 PLUS.



Order number 4925 500 9400

**WET SANDBLASTING SETS**

Removes dirt from masonry and paint or rust from metal components. Quick-release coupling, for the STIHL SB 90 blasting granulate.



Nozzle size 05 for RE 232 to RE 282 PLUS

for RE 362, RE 362 PLUS  
Order number 4925 500 1800

Nozzle size 06 for RE 462 PLUS

Order number 4925 500 1801

**WATER FILTER**

3/4". Protects the pump against dirt from the water supply.



For RE 232-RE 282 PLUS

Order number 4900 500 5405

For RE 362 to RE 462 PLUS

Order number 4900 500 5401

**BACKFLOW PREVENTER INCLUDING 3/4" COUPLINGS**Ⓞ

Prevents water flowing back out of the high-pressure cleaner into the drinking water supply.



For RE 232-RE 282 PLUS

Order number 4900 500 5700

For RE 362 to RE 462 PLUS

Order number 4900 500 5701

**SUCTION SET**

3 m long, 3/4". Professional equipment. It is recommended that a water filter is fitted, for RE 232-RE 462 PLUS.



Order number 4925 500 0500

**LARGE AREA WASH BRUSH**Ⓞ

250 mm wide. Easily attached to straight spray lances, natural bristles, for RE 232-RE 462 PLUS.



Order number 4900 500 3011

Ⓞ For use with spray lances

Ⓞ High-pressure hose extension cannot be rolled up on a hose reel

Ⓞ High-pressure cleaners should only be connected to the drinking water supply with a backflow preventer

Order number

**COMPACT HIGH-PRESSURE CLEANERS**

	RE 80 X	RE 80	RE 90	RE 90 PLUS	RE 100 PLUS CONTROL	RE 110	RE 110 PLUS	RE 120	RE 120 PLUS	RE 130 PLUS	RE 140 PLUS	RE 150	RE 150 PLUS	RE 170	RE 170 PLUS	RE 232	RE 272 PLUS	RE 282 PLUS	RE 362	RE 362 PLUS	RE 462	RE 462 PLUS
Operating pressure (bar)	10-90	10-90	10-100	10-100	10-110	10-110	10-110	10-125	10-125	10-135	10-145	10-140	10-140	10-150	10-150	145	46-150	60-160	35-180	35-180	35-220	35-220
Max. pressure (bar)	120	120	130	130	150	150	150	160	160	170	180	180	180	180	180	200	200	200	250	250	250	250
Min. water throughput (l/h)	330	330	350	350	380	380	380	400	400	420	430	540	540	570	570	590	560	700	1,000	1,000	1,050	1,050
Max. water throughput (l/h)	430	430	440	440	450	450	450	500	500	500	510	612	612	648	648	660	620	760	1,080	1,080	1,130	1,130
Max. water supply temperature (°C)	40	40	40	40	40	40	40	40	40	40	40	60	60	60	60	60	60	60	60	60	60	60
Weight, ready for operation (kg)	7.0	7.0	8.0	9.0	9.0	17.6	20.3	20.0	21.2	21.2	22.7	30.0	31.0	30.0	31.0	36.0	42.0	42.0	72.0	79.0	77.0	83.0
Power consumption (kW)	1.7	1.7	2.1	2.1	2.1	1.7	1.7	2.1	2.1	2.3	2.5	2.9	2.9	2.9	3.3	3.2	3.0	3.5	6.3	6.5	7.4	7.4
Sound pressure level <sup>Ⓢ</sup> (dB(A))	75.0	75.0	76.0	76.0	76.0	73.0	73.0	81.0	81.0	74.0	74.0	71.0	71.0	71.0	71.0	75.7	72.4	73.4	76.0	76.0	75	75.0
Sound power level <sup>Ⓢ</sup> (dB(A))	89.0	89.0	90.0	90.0	90.0	85.0	85.0	93.8	93.8	86.0	86.0	85.0	85.0	85.0	85.0	89.9	86.6	87.6	87.5	87.5	86.5	86.5
Vibration level <sup>Ⓢ</sup> (m/s <sup>2</sup> )	≤2.5	≤2.5	≤2.5	≤2.5	≤2.5	≤2.5	≤2.5	≤3.8	≤3.8	≤2.2	≤2.2	≤2.5	≤2.5	≤2.5	≤2.5	≤2.5	≤2.5	≤2.5	≤2.5	≤2.5	≤2.5	≤2.5
Power cable length (m)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Mains voltage (V/phases/Hz)	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	230/1~/50	400/3~/50	400/3~/50	400/3~/50	400/3~/50	400/3~/50
Speed (rpm)	20,000	20,000	21,000	21,000	21,000	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,800	1,450	1,450	1,450	1,450	1,450	1,450
Cleaning agent spray set/ external cleaning agent injector	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•
Transparent detergent tank (l)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	2	2	2	2	-	2.5	2.5	2.5+2.5	2.5+2.5	2.5+2.5	2.5+2.5
Detergent measuring system	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
High-pressure hose (length in m)	5	5	6	7	6	7	8	8	9	9	10	9	12	9	12	10	15	15	10	15	10	20
Steel-reinforced high-pressure hose	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comfort high-pressure lance with rotating spray lance and soft handle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aluminum pump head/ brass pump head/ceramic pistons	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•
Adjustable pressure/flow control on the machine/trigger	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•	•/•/•
Pressure gauge	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delayed engine shutdown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Safety shutdown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aluminum telescopic handle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transport handle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Folding hood for nozzle storage	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Quick-release coupling for high-pressure hose	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Integrated high-pressure hose reel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anti-twist coupling on the lance	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Rotary nozzle/ 2nd Spray lance with rotary nozzle	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•	•/•

**HIGH-PRESSURE CLEANERS FOR PROFESSIONAL USE**

• Fitted as standard  
 ◦ Retrofittable (accessory)  
 Ⓢ Max. permissible system pressure  
 Ⓢ K-factor according to Dir. 2004/42/EC = 2.0 dB(A) with standard tool  
 Ⓢ K-factor according to Dir. 2004/42/EC = 1.5 m/s<sup>2</sup> (RE 90), 2.0 m/s<sup>2</sup> (from RE 100), with fan jet nozzle  
 Ⓢ Please comply with local waste water regulations when using STHL high-pressure cleaners  
 Ⓢ The electrical installation on-site must have the necessary power capacity

