









Kränzle product highlights

FOR EACH APPLICATION THE SUITABLE KRÄNZLE!

- High pressure cleaners
- Wet and dry vacuum cleaners
- Hand power sweepers
- Accessories range

TECHNICAL HIGHLIGHTS THIS MAKES US SPECIAL



PUMP HEAD MADE OF SPECIAL BRASS

The pump head produced from forged special brass is the centrepiece of our well-developed high-pressure cleaners. The picture is completed by a large and clearly arranged manometer of stainless steel (except for K 1050 series). Thanks to dry-run safety and leakage return system the life time of the machines is considerably increased.



STAINLESS STEEL PLUNGERS

WITH CERAMIC COATING

All Kränzle high-pressure cleaners are equipped with ceramic coated stainless steel plungers, considerably increasing life-time of the machines. The good thermal conductivity of a stainless steel plunger is unified with the positive characteristics of a ceramic coating (extremely low-wear surface).



DURABLE HIGH PERFORMANCE MOTOR

Large dimensioned durable motors in usual high Kränzle quality for extreme durability and highest performance.

High-pressure cleaners with slowly running 4-pole electric motors (1,400 rpm) are operated with a slow rotational speed, reducing the starting current, noise generation and wear and tear.



QUICK-COUPLING CONNECTOR SYSTEM

The quick system hardened stainless steel provides for an easy and absolutely safe connection of the trigger gun with the lance.

Advice: On request, Kränzle high-pressure cleaners with screw system can also be converted to quick coupling system.



DETERGENT SUCTION

For intensive cleaning in case of heavy dirt a diversity of Kränzle high-pressure cleaners provides direct detergent suction. In case of machines with integrated water tank, detergents are applied by high pressure. For machines without water tank, the cleaning agent is applied by an injector with low pressure.



OFF-ROAD CAPABILITY AND STABILITY

The extremely stable and robust chassis enables effortless transport even in rough terrains and provides for high stability during application. Thanks to the largely dimensioned wheels, small obstacles can be easily managed.

INDUSTRY SOLUTIONS FOR EACH APPLICATION THE PERFECT KRÄNZLE!

Each industry requires individual solutions.

Requirements and tasks to high-pressure cleaners, wet and dry vacuum cleaners as well as power sweepers considerably differ from industry to industry. Therefore, Kränzle has developed a product range which thanks to its diversity and depth complies with all requirements superiorly.



GARAGES, FORWARDING COMPANIES

- Automotive industry Bus and taxi companies
- Garages ■ Fleet
- Forwarding companies



AGRICULTURE & ANIMAL HUSBANDRY

■ Forestry companies

- Agricultural technology
- Cattle breeding
- Biogas plants



HOUSE & YARD

CLEANING OF BUILDINGS -

- Private user (House & Yard)
- Cleaning of buildings
- Janitorial business



CRAFT SECTOR

- Locksmithery ■ Carpentry
- Painting enterprises ■ Bakeries
- Wood processing industry



PUBLIC SERVICE, CONSTRUCTION INDUSTRY

- Construction industry Municipalities
- Fire-brigades Railway company
- Emergency services

HYGIENE SECTOR, SANITARY FACILITIES

- Wastewater technology Sanitary installations
- Butchery and slaughterhouse business
- Piping, sewage and industrial services



INDUSTRY

- Engineering
- Shipyard / Shipbuilding

COLD WATER HIGH-PRESSURE CLEANERS | WALL AND STANDING UNIT

This is a small selection of our comprehensive product diversity. For further machine types please refer to our General Catalogue.



EXPERT TIP!

HOSE DRUM SET

Automatic hose rewinder for the ideal usage of the WS 1000 TS as wall unit.

- Hose drum made of stainless steel
- Swivelling wall holder
- Connecting hose 2 m

with 20 m high pressure hose with 30 m high pressure hose

412681 412691





COLD WATER HIGH-PRESSURE CLEANERS | PORTABLE

400 V~3/50 Hz | 1,400 rpm

44878



HD 7/122 TS

■ Wall and standing unit

Pressure Output 30 - 200 bar 16 l/min

■ 10 m Steel braided high-pressure hose

■ Stainless steel lance with flat jet nozzle 12420-D2505 ■ Optional: Turbokiller lance with stainless steel 12430-055

> 417321 43416

- 10 m steel braided high-pressure hose
- Stainless steel lance with flat jet nozzle 12393-M20028
- Dirtkiller lance with stainless steel pipe 41570-028

Pressure	Output	Elec.connection	Motor speed
30 - 120 bar	7 l/min	230 V~1/50 Hz	1,400 rpm



HD 10/122 TS

417331 43416

NEW!

- 10 m steel braided high-pressure hose
- Stainless steel lance with flat jet nozzle 12393-M20042
- Dirtkiller lance with stainless steel pipe 41570-042
- Elec.connection | Motor speed 30 - 120 bar | 10 l/min 230 V~1/50 Hz | 2,800 rpm





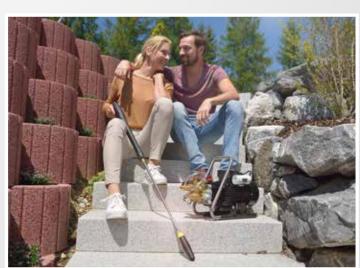
HD 12/130

43416

- 10 m steel braided high-pressure hose ■ Stainless steel lance with adjustable nozzle 12701-M20042
- detergent suction

Pressure	Output	Elec.connection	Motor speed
30 - 130 bar	11 l/min	230 V~1/50 Hz	1,400 rpm





COLD WATER HIGH-PRESSURE CLEANERS | MOBILE











417811

48015

411568-042

41570-042





412321

K 1152 TST

■ Integrated hose drum

■ 15 m Steel braided high-pressure hose ■ Vario-Jet lance with stainless steel pipe

■ Dirtkiller lance with stainless steel pipe

■ detergent suction

Pressure Output Elec.connection | Motor speed 30 - 130 bar | 10 l/min 230 V~1/50 Hz | 2,800 rpm

K 2160 TST

412181

48015

411568-042

41570-042

■ Integrated hose drum

■ 15 m Steel braided high-pressure hose

■ Vario-Jet lance with stainless steel pipe

■ Dirtkiller lance with stainless steel pipe

■ detergent suction

Pressure Output Elec.connection Motor speed 30 - 140 bar | 11 l/min 230 V~1/50 Hz | 1,400 rpm

Profi 175 TST

■ Integrated hose drum

■ 15 m Steel braided high-pressure hose 43829 ■ Stainless steel lance with flat jet nozzle 12393-M20042

■ Dirtkiller lance with stainless steel pipe 41570-042

■ detergent suction

Pressure Output Elec.connection | Motor speed 30 - 150 bar | 12 l/min 400 V~3/50 Hz 1,400 rpm



EXPERT TIP!

SPECIAL VERSION (on request)

On request, almost all Kränzle-high-pressure cleaners are also available in special version. For avoiding dark rubber marks on sensitive, light floors.

Non-Marking (NoM):

- Wheels with white rubber tyre
- High pressure hose in grey







40351





bully 1180 TST

■ Integrated hose drum

■ 15 m Steel braided high-pressure hose

46411 ■ Stainless steel lance with flat jet nozzle 12420-D25075

■ Dirtkiller lance with stainless steel pipe 12425-075

Pressure	Output	Elec.connection	Motor speed
30 - 180 bar	19 l/min	400 V~3/50 Hz	1,400 rpm

bully 1000 TST

4036010

46411

■ Integrated hose drum

30 - 200 bar 16 l/min

■ 15 m Steel braided high-pressure hose

■ Stainless steel lance with flat jet nozzle

12420-D2505 ■ Dirtkiller lance with stainless steel pipe 12425-055

400 V~3/50 Hz | 1,400 rpm

Pressure Output Elec.connection | Motor speed





COLD WATER HIGH-PRESSURE CLEANERS | MOBILE





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EXPERT TIP!

STAINLESS STEEL TROLLEY (on request)

On request, the large Kränzle quadros (from quadro 800) are also available with stainless steel chassis.

- Corrosion protection
- Extreme robust





quadro 11/140 TST

404411

40422

- Integrated hose drum
- 40170 ■ 15 m Steel braided high-pressure hose
- Stainless steel lance with flat jet nozzle 12393-M20045
- Dirtkiller lance with stainless steel pipe 41570-045
- detergent suction

Pressure		Elec.connection	
30 - 140 bar	11 l/min	230 V~1/50 Hz	1,400 rpm



■ Integrated hose drum

quadro 799 TST

434161 ■ 20 m Steel braided high-pressure hose

40432

- Stainless steel lance with flat jet nozzle 123922-M20045 461501
- Dirtkiller lance with stainless steel pipe

■ detergent suction

Pressure	Output	Elec.connection	Motor speed
30 - 180 bar	13 l/min	400 V~3/50 Hz	1,400 rpm







quadro 1000 TST

40421

- Integrated hose drum
- 20 m steel braided high-pressure hose 41083
- Stainless steel lance with flat jet nozzle 123922-D2505 41580-05
- Turbokiller lance with stainless steel pipe
- detergent suction

Pressure	Output	Elec.connection	Motor speed
30 - 220 bar	16 l/min	400 V~3/50 Hz	1,400 rpm

quadro 1200 TST

- Integrated hose drum
- 20 m steel braided high-pressure hose 41083
- Stainless steel lance with flat jet nozzle 123922-D2507 410727
- Turbokiller lance with stainless steel pipe
- detergent suction

Pressure	Output	Elec.connection	Motor speed
30 - 180 bar	19 I/min	400 V~3/50 Hz	1,400 rpm

LX 2000 40830

- Integrated hose drum
- 20 m steel braided high-pressure hose
- detergent suction
- Stainless steel lance with flat jet nozzle 12420-D4020
- Optional: Turbokiller lance with stainless steel 12430-20

Pressure	Output	Elec.connection	Motor speed
30 - 150 bar	32 l/min	400 V~3/50 Hz	1,400 rpm

COLD WATER HIGH-PRESSURE CLEANERS | PETROL-DRIVEN





TECHNOLOGY HIGHLIGHTS!

PETROL ENGINES

Using Kränzle high-pressure cleaners with petrol engine you are on the safe side if highest cleaning power independently of power supply is required.

- Operation without electrical connection
- Water suction from separate container possible















B 170 T

411901

41083

- Integrated hose drum
- 20 m steel braided high-pressure hose
- Turbokiller lance with stainless steel pipe 41580-05
- Stainless steel lance with adjustable nozzle 12395-D2505

Pressure	Output	Engine
30 - 180 bar	12.5 I/min	Petrol engine Honda GX200



411931

- Integrated hose drum
- 20 m steel braided high-pressure hose 41083
- Turbokiller lance with stainless steel pipe 410723
- Stainless steel lance with adjustable nozzle 12395-D25045

Pressure	Output	Engine
30 - 240 bar	16 l/min	Petrol engine Honda GX390





Profi-Jet **B 13/150**

- portable, 33 kg
- 10 m Steel braided high-pressure hose
- Stainless steel lance with adjustable nozzle 12395-D2505

Pressure	Output	Engine
30 - 150 bar	13 I/min	Petrol engine Honda GX160





- 10 m Steel braided high-pressure hose 41081
- Stainless steel lance with adjustable nozzle 12395-D2505
- Speed adjustment

41170

44878

Pressure	Output	Engine
30 - 200 bar	16 l/min	Petrol engine Honda GX340



Profi-Jet **B 16/250**

- Integrated hose drum
- 20 m steel braided high-pressure hose 41083
- Stainless steel lance with adjustable nozzle 12395-D25045
- Speed adjustment

Pressure	Output	Engine
30 - 240 bar	16 l/min	Petrol engine Honda GX390

HOT WATER HIGH-PRESSURE CLEANERS | MOBILE



therm C 11/130

■ Integrated hose drum

■ 15 m steel braided high-pressure hose

■ Stainless steel lance with flat jet nozzle 123922-D25045

detergent suction

Pressure	Output	Elec.connection	Motor speed
30 - 130 bar	11 I/min	230 V~1/50 Hz	1,400 rpm



therm C 15/150

414407

44879

413521

■ Integrated hose drum

■ 15 m steel braided high-pressure hose

■ Stainless steel lance with flat jet nozzle 123922-D25045

detergent suction

Pressure	Output	Elec.connection	Motor speed
30 - 150 bar	15 l/min	400 V~3/50 Hz	1,400 rpm



TECHNOLOGY HIGHLIGHTS!

This is a small selection of our comprehensive

refer to our General Catalogue.

product diversity. For further machine types please

DIGITAL THERMOSTAT

The high-pressure cleaners of the **therm-1-se**ries are fitted with a digital thermostat which combines a variety of advantages in operation and service

- Minimum service costs, thanks to intelligent system analysis
- Reduction of fuel costs thanks to objectoriented temperature determination
- Easy reading of operating hours



therm 1017

414701

414427

44879

- Integrated hose drum
- 20 m steel braided high-pressure hose 44877
- Stainless steel lance with flat jet nozzle 12420-D4006
- detergent suction

Pressure		Elec.connection	
30 - 150 bar	16,7 l/min	400 V~3/50 Hz	1,400 rpm



therm 895-1

■ Integrated hose drum

- 20 m steel braided high-pressure hose 443812
- Stainless steel lance with flat jet nozzle 123922-D25045
- detergent suction

Pressure		Elec.connection	
30 - 195 bar	14,9 l/min	400 V~3/50 Hz	1,400 rpm



therm 1165-1

413531

- Integrated hose drum
- 20 m steel braided high-pressure hose

443812 ■ Stainless steel lance with flat jet nozzle 123922-D2507

■ detergent suction

Pressure	Output	Elec.connection	Motor speed
30 - 165 bar	19,4 l/min	400 V~3/50 Hz	1,400 rpm





ACCESSORIES FOR HIGH-PRESSURE CLEANERS | FLOOR CLEANER





Round Cleaner **UFO** long

■ Light version ■ Ø 300 mm For fast cleaning from small to medium areas.

Inlet	Output	Water temp.
M22x1,5 AG	max. 12 l/min	max. 60 °C





Nozzle 045: 41861 Nozzle 055: 41860

Round Cleaner **UFO long stainless steel**

■ Stainless steel ■ Ø 350 mm For fast cleaning from small to medium areas.

Inlet	Output	Water temp.
M22x1,5 AG	max. 15 l/min	max. 60 °C



Round Cleaner stainless steel

■ Stainless steel ■ Ø 300 mm For fast cleaning from medium to large areas.

Inlet	Output	Water temp.
M22x1,5 AG	max. 15 l/min	max. 60 °C



Round Cleaner stainless steel

■ Stainless steel ■ Ø 420 mm For fast cleaning from large to very large areas.

Inlet	Output	Water temp.
M22x1,5 AG	max. 19 l/min	max. 60 °C



Round Cleaner stainless steel

■ Stainless steel ■ Ø 520 mm For fast cleaning from large to very large areas.

Inlet	Output	Water temp.
M22x1,5 AG	max. 19 l/min	max. 60 °C

ACCESSORIES FOR HIGH-PRESSURE CLEANERS HOSES & SUCTION CLEANERS



Pipe cleaning hose

■ Nozzle KN 055 as standard

M22x1,5 AG

10 m 410581 20 m 25 m 410582

Water temp.

410583 410584

Sludge sucker

■ Hose length 3.5 m max. suction height 3 m For easy suction of sludge froms pools and ponds.

Inlet	Output	Water temp.
iniet	Output	water temp.
M22x1,5 AG	max. 20 l/min	max. 60 °C



150383

Suction hose

■ Hose length 3 m ■ with non-return valve For sucking water from separate containers or ponds.

Inlet			
R 3/4" IG			



For areas difficult to access such as outflows and gutters.

Output

max. 19 l/min



ACCESSORIES FOR HIGH-PRESSURE CLEANERS

WASHING BRUSHES AND MORE



Washing brush, rotating

■ Brush head Ø 180 mm ■ 400 mm hose extension For the gentle cleaning of persistent dirt at vehicle and facades

Inlet	Output	Water temp.
M22x1,5 AG	max. 20 l/min	max. 35 °C



410500

Washing brush, cross

■ Brush head L 240 mm x W 90 mm
For gentle cleaning in case of persistent dirt at vehicles

Inlet	Water temp.
M22x1,5 AG	max. 35 °C



For further accessories please refer to our Kränzle general catalague. When ordering please indicate technical data of the high-pressure cleaner.

Professional accessories are not intended for

FOR THE PROFESSIONAL AREA'

133003

Water inlet filter

consumer series K 1050.

■ Inlet and outlet in brass version Avoids damage at high-pressure pump caused by dirt particles in the water

Inlet	Outlet
R 3/4" AG	R 3/4" IG



Foam injector

■ with with screw fitting
Creation and distribution of efficient foam.
For trigger guns with safety catch, with screw fitting.

Inlet	Nozzle	Pressure	Water temp.
M22x1,5 AG	03	250 bar	max. 60 °C



Foam injector

■ with plug-in nipple Creation and distribution of efficient foam. For trigger guns with safety catch, with quick coupling connection.

Inlet	Nozzle	Pressure	Water temp.
D12	03	250 bar	max. 60 °C





Spray guard

■ Ø Bottom 220 mm Applicable for all washing lances. For cleaning mossy ways without splash water.

rd Wall bracket **Butler**

41052

121311

■ Supply without accessories

For ideal and space-saving stowage of Kränzle accessories



Universal cleaner Alfa Neutral

■ pH-value 10.9 (undiluted condition)
Universal cleaner for removing heavy dirt.

ACCESSORIES FOR HIGH-PRESSURE CLEANERS | SPECIAL LANCES



Under carriale lance

■ 1000 mm Stainless steel extension For cleaning vehicle floors and areas difficult to access.

Inlet	Nozzle
M22x1,5 AG	4007



Double lance ISO handle

■ 660 mr

For infinitely control of working pressure. Please order high-pressure nozzle separately.

Inlet	Nozzle (standard)
M22x15 AG	Low pressure nozzle D3035



INDUSTRIAL VACUUM CLEANERS | WET AND DRY



	4
Ventos 20 E/L	583910
■ Main filter cartridge	454403
■ Dust bag	454400
■ Suction hose (Ø 36 mm x 3.5 m)	452819
■ Floor nozzle (300 mm) for wet vacuuming	584021
■ 2 extensions (500 mm stainless steel tubes)	584030
■ Hand pipe, angled	584029
■ Flat nozzle (300 mm)	584023
■ Upholstery nozzle	584009
■ Suction brush	584008

Dust classi- fication	Output	Electrical connection	Container volume
		230 V~1/50/60 Hz	17 l (dry)





Ventos 30 E/L	583930
Main filter contrides	454403
Main filter cartridge	
Dust bag	454401
Suction hose (Ø 36 mm x 3.5 m)	452819
Floor nozzle (300 mm) for wet vacuuming	584021
2 extensions (500 mm stainless steel tubes)	584030
■ Hand pipe, angled	584029
■ Flat nozzle (300 mm)	584023
Upholstery nozzle	584009
■ Suction brush	584008

fication	Output	connection	Container volume
		230 V~1/50/60 Hz	32 l (dry)



ACCESSORIES CLEANERS | OPTIONAL



584028

Floor nozzle Premium

■ 450 mm ■ made of aluminum For cleaning of large surfaces.

With brush insert and rubber lip insert.



584018

Carpet nozzle

■ 295 mm ■ reversible For cleaning of carpets and smooth surfaces.



584024

Turbo brush

■ 280 mm

With revolving brush roller. For cleaning of carpets.



584017

Universal brush nozzle

■ 130 mm

 $For simultaneous \ brushing \ and \ vacuuming.$



584020

Suction brush

■ 175 mm

 \blacksquare with hook-and-loop-tape

Especially for animal care.

HAND POWER SWEEPERS



Kränzle **2+2** 50076

- Double brush-roller hasp principle
- Continuously height adjustable side brushes

Volume storage bin	Working width
40 l	800 mm



Kränzle 1+1

■ Dustpan principle

■ Continuously height adjustable side brushes

V	olume storage bin	Working width
40	0	670 mm





WITH QUICK-COUPLING SYSTEM D10





COLD WATER HIGH-PRESSURE CLEANERS | CONSUMER SERIES K 1050



K 1050 P	4950
■ Portable and compact	
■ 8 m high-pressure hose	41054
■ Jet lance with stainless steel pipe	12900-03
■ Optional: Dirtkiller lance	42403-0

Pressure	Output	Electrical connection	Motor speed
130 bar	7,5 l/min	230 V~1/50 Hz	2,800 rpm





K 1050	TS		495051
■ Comforta	ble hose reta	iner	
■ 8 m high-	pressure hos	e	410541
■ Jet lance with stainless steel pipe			12900-03
■ Dirtkiller lance with stainless steel pipe			42403-03
Pressure	Output	Electrical connection	Motor speed
130 bar	7,5 l/min	230 V~1/50 Hz	2,800 rpm





1050 TST	
111511151	495101

- Integrated hose drum
- 12 m high-pressure hose
- Jet lance with stainless steel pipe
- Dirtkiller lance with stainless steel pipe 42403-03

ALL ACCESSORY PARTS WITH INLET PLUG NIPPLE D10

Pressure	Output	Electrical connection	Motor speed
130 bar	7,5 l/min	230 V~1/50 Hz	2,800 rpm

ACCESSORIES FOR K1050 SERIES | LIGHT LINE



OPTIONAL

4240303

Dirtkiller lance light

■ Length 400 mm

In case of persistent dirt suitable for different surfaces.



12870

Lance extension light

■ Length 400 mm

Ideal for areas difficult to access at high facades.



12850

49116 12900-03

Pipe cleaning hose light

■ Length 10 m

For areas difficult to access such as outflows and gutters.

Pressure	Output	Water flow
160 bar	10 l/min	max. 40 °C



Round Cleaner **UFO light**

■ Ø 260 mm

For efficient cleaning of larger surfaces such as driveways and terraces.

Pressure	Output	Water flow
160 bar	10 l/min	max. 40 °C



Washing brush Brush light

■ Rotating brush head, Ø 180 mm

For gentle cleaning of glass, wood, plastics and varnish.

Pressure	Output	Water flow
20 bar	15 I/min	max. 35 °C



135302

NEW!

Foam injector light

■ adjustable spraying angle

Creation and distribution of efficient foam.

Pressure	Filling quantity	Water flow
250 bar	1 Liter	max. 60 °C

INNOVATIONS ALL ALONG THE LINE | WE ARE KRÄNZLE

In 1974, the company was founded with the objective to produce high-pressure cleaners in professional quality for the cleaning market. Thanks to consequent implementation of this achievement goal we succeeded in emphasizing the brand Kränzle on the global market.

Nowadays, the company features subsidiaries in Switzerland and Poland as well as a comprehensive network of importers in more than 90 countries in all over the world. The picture is completed by about 200 employees distributed to two plants with a total area of 54.000 m².







FROM THE IDEA TO THE FINISHED DESIGN

The inhouse research and development department continuously works on innovations providing convincing solutions for the global requirements of the cleaning industry.

Numerous patents and the continuous development of the range represent examples for the high innovative energy of the company.

ATTENTION TO DETAIL IN ALL AREAS

Kränzle relies on quality and precision "made in Germany".

By investing in most modern assembling equipment and detail accuracy of experienced employees the company Kränzle ensures that the high requirements to each individual product are uncomprisingly secured.

ALWAYS FASTER FROM A TO B

Highly qualified sales employees provide for first-class customer service and control the global network of authorized specialist trade partners.

Numerous logistics professionals provide for on-time delivery. With a high-bay warehouse and more than 6,500 pallet bays the company Kränzle is best prepared for large-scale orders.

DEVELOPMENT & PRODUCTION | PLANT 1



LOGISTICS & SHIPPING | PLANT 2



Presented by your authorized Kränzle partner:

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