## Professional wet and dry vacuum cleaners.

Every experienced user knows that pure suction power alone says nothing about the real performance capability of a vacuum cleaner. The deciding factor is the overall design including all filters and controls, ergonomics, stability and optimal accessories. For decades, Kärcher has been setting standards with innovative technologies.







#### Gets into every corner

■ Kärcher has listened to what professional users want and developed precisely the accessories they need. Kärcher wet and dry vacuum cleaners have the accessories for diverse cleaning tasks. They even remove dirt in awkward and tight corners.

#### Patented Trigger Air draft Cleaning Technology (TACT)

■ Kärcher's patented Trigger Air draft Cleaning Technology (TACT) filter system allows for continuous fine and coarse dust retrieval without the need to shut the unit down for filer cleaning.

#### 3 In daily use

■ Kärcher wet and dry vacuum cleaners make the work of contract cleaners and caretakers much easier. They remove even the most stubborn dirt and liquid in the shortest time.

	Container capacity (gal)	Air flow rate (cfm)	Vacuum motor (watts)	Waterlift (inches)	Electronic tank level monitor	Dust bag	Tact - auto filter clean ing system
Dry vacuum cleaners							
T 12/1	3	130	1300	-	-	Cloth/2 ply Paper/Fleece	-
CV 71/2	9.25	224	2 x 802	-	-	Cloth/Paper/HEPA	-
Cordless vacuum cleaners							
BV 11/1 Bp	2.5	112	1295	-	-	Cloth/Paper	_
Upright vacuum cleaners							
CV 300	1	102	1000	-	-	3 ply Paper	-
CV 380	1	102	1000	-	-	3 ply Paper	-
CVU 30/1 HEPA	1.4	105	1230	-	-	Triple layer bag	_
CVU 36/1 HEPA	1.4	105	1230	-	-	Triple layer bag	_
CVU 46/1 HEPA	1.4	105	1230	-	-	Triple layer bag	-
Wet/dry vacuum cleaners							
NT 14/1 Eco Adv	3.7	129	1380	88.6		Paper/Fleece	-
NT 35/1 Tact	9.2	120	1265	88		2 ply Paper/Fleece	
NT 45/1 Tact	11.9	120	1265	88		2 ply Paper	
NT 48/1	12.6	141	1200	80		Paper	-
NT 65/2	17.2	229	1265	94		2 ply Paper	-
NT 68/1	18	142	1380	80		Paper	-

## T 12/1



## Cleaning in peace and quiet.

These dry vacuum cleaners are extremely quiet and therefore suitable for noise-sensitive areas such as hotels, reception areas and hospitals. Ergonomic foot switch and carry handle for stress-free working.





#### Performance in a convenient design

- The 40' long power cable can be wound fully around the cable storage integrated in the turbine head.
- Large permanent main filter guarantees optimal dust filtration and enable
- Vacuum to be operated with or without a bag.
- Optional HEPA filtration capabilities.

#### Daily maintenance cleaning

- The T 12/1 has a large container capacity allowing long periods of uninterrupted use with low maintenance costs.
- $\hfill \blacksquare$  Large, foot operated switch eliminates bending.



#### T 12/1

- 3 gallon tank
- 4 stage filtration, 99% at 0.3 microns
- Designed for easy mobility to the job
- 10" (254 mm) cleaning path

Technical data	
Air flow rate	130 cfm (61 l / s)
Waterlift rating	98" waterlift
Container capacity	3 gallon (12 l)
Max. power rating	1.7 hp -1300 W
Hose length / diameter	8.2' / 1.25" (2.5 m / 32 mm)
Cable length	40' (12 m)
Operating noise level	61 dBA
Cleaning path	10" (254 mm)
Weight	14.5 lbs (6.6 kg)
Dimensions (L x W x H)	16.1" x 12.4" x 13.3" (410 mm x 315 mm x 340 mm)

Equipment			
Suction hose with bend, 8.2' (2.5 m)	•	n	
Suction tube, metal, 2 x 19.7" (0.5 m)		n	
Washable nylon filter	-	n	
Changeover floor tool, 11.2" (285 mm)	•	n	
Order No.	1.355	127.0	

<sup>■</sup> Included in delivery.

Standard Accessories		
Product name	Order No.	Description
Hose	4.440-907.0	8.2' Hose Including Comfortable Hand Grip
Metal Wand	6.906-618.0	2-Piece Metal Wand
Round Filter Insert	5.731-619.0	Round Filter Insert (for operation without Filter Bags)
Floor Tool	6.906-696.0	Combination Carpet & Hard Floor Tool
Filter	6 904-315 0	Filter Bag Fleece (10 PK)

#### **Optional Accessories**

Bags	6.904-321.0	Fleece Tear-Proof Bags (200 Count)
Filter	6.904-312.0	Filter Bag Paper (10 PK)
Filter Bags	6.904-318.0	Bulk Pack Paper Filter Bags (200 Count)
Filter Bag	6.904-316.0	Fabric Filter Bag
HEPA Filter	6.414-801.0	HEPA Filter
Tool Set	2.860-143.0	Tool Set (Upholstery, crevice, brush - Wand Clip-on)
Upholstery Tool	6.903-402.0	Upholstery Tool - 4.72", Plastic
Crevice Tool	6.903-403.0	Crevice Tool
Brush	6.903-887.0	Dusting Brush, Plastic
Wand	6.903-524.0	Adjustable Height Wand
Floor Tool	2.860-114.0	Suction Driven Floor Tool
Hand Tool	2.860-113.0	Upholstery Hand Tool

## **BV 11/1**



# Productivity in a comfortable back pack vacuum.

The BV 11/1 back pack vacuum is ergonomically designed, making it comfortable to wear and easier to use. The power switch is mounted on the hip within easy view and reach of the operator. In addition, the quiet operation of the BV 11/1 prevents disruptive cleaning.



- 1 Ergonomic design
- Padded hip and shoulder harness increase comfort
- 2 6-piece kit included
- Tools stow conveniently on the harness for easy accessibility.

## **Technical data and equipment**

# ■ 2.5 gallon capacity ■ Ergonomically designed ■ 6-piece tool kit ■ Molded polyethylene housing Technical data Air flow rate ■ 112 cfm (52 | / s) Waterlift rating ■ 104" waterlift

BV 11/1

Order No.	9.840-514.0
Dimensions (L x W x H)	23.7" x 8.8" x 10.5" (602 mm x 215 mm x 268 mm)
Weight	11 lbs (5 kg)
Operating noise level	67 dBA
Cable length	50' (15.2 m)
Hose length / diameter	5' / 1.5" (1.5 m / 38 mm)
Max. power rating	1.6 hp -1300 W, flow through design with internal thermal protection
Container capacity	2.5 gallon (9.5 l)
Waterlift rating	104" waterlift
Air flow rate	112 cfm (52   / s)
recillical data	



Standard Accessories		
Product name	Order No.	Description
Hose Assembly	8.619-894.0	Hose Assembly
Wand	8.628-666.0	Wand, 2 PC Aluminum Double Curve
Filter Bag Liner	8.619-884.0	Filter Bag Liner, Cloth VP10
Upholstery Tool	8.600-008.0	5" Upholstery Tool
Dusting Tool	8.600-007.0	3" Dusting Tool
Crevice Tool	8.628-451.0	Crevice Tool
Filter Bag	8.619-885.0	Filter Bag, VP10 Paper Pkg/10
Filter Dome	8.619-887.0	Filter Dome
Tool Kit	8.604-141.0	Tool Kit, back-pack vacuum (includes 5 items below)
Upholstery Brush	8.628-360.0	Upholstery Brush
Tube	8.600-009.0	Tube, 20" Extension
Ontional Assessmins		
Optional Accessories		
Hepa Filter Vacpac Upgrade Kit	8.637-872.0	Hepa Filter Vacpac Upgrade Kit: includes filters, gasket, filter housing, fastner set
Hepa Filter Vacpac Upgrade Kit	8.637-871.0	Hepa Filter Vacpac Kit: includes filters. Hepa Filter Upgrade Kit 8.637-872.0 must be installed first.
Filter kit	8.602-579.0	High-efficiency filter kit for BV 11/1 (includes 10 bags & 2 motor filters)
Spotter Wand	8.609-022.0	Spotter Wand (for use with 8.606-312.0 & 8.603-302.0)
Tool	8.606-312.0	Tool, Spot Lite (requires 8.609-022.0)
Tool	8.603-302.0	Tool, Quick Sweep
Vac Pac Overhead Kit	8.604-143.0	Vac Pac Overhead Kit
Air Turbine Tool	9.840-611.0	Air Turbine Tool with Wand
Floor Pick-Up Kit	8.604-142.0	Vac Pac Floor Pick-Up Kit
Vac Pac Spotlite Kit	8.604-144.0	Vac Pac Spotlite Kit
Vac Quick Sweep	8.604-145.0	Vac Quick Sweep
Air Turbine Tool	8.628-332.0	Air Turbine Tool
Tool	8.628-454.0	Tool, Smooth Sweep
Wand	8.628-463.0	Wand, 1 PC Chrome Steel Single Curve
Tool	8.628-451.0	Tool, 28" Plastic Crevice
Tool	8.628-445.0	Tool, Carpet
Tool	8.628-444.0	Tool, Bristle Shod Dry Pick-Up

#### CV 300, CV 380



# Dual motors for maximum power, superior maneuverability and quiet operation.

Kärcher's CV dual-motor upright vacuums are designed to be simultaneously powerful, lightweight and easy to maneuver. Our 1,000 watt vacuum motors pick up more dirt in a single pass than their comparable single-motor counterparts while our patented filtration system filters out particulates and allergens down to 0.3 microns.



- Simple operation brush head
- No tool brush removal.
- $\hfill \blacksquare$  Adjustable brush head for maximum cleaning effectiveness.
- 2 Simple operation debris removal
- Filter bag full indicator alerts the operator to restricted flow.
- Flip top access for easy bag change.



	CV 300	CV 380	
	<ul> <li>Powerful dual motor upright vacuum</li> <li>innovative, articulating head for superior maneuverability</li> <li>Ergonomic carrying handle for easy transport</li> </ul>	<ul> <li>Powerful dual motore upright vacuum</li> <li>Patented filtration system - large surface area, high</li> <li>Efficiency to 0.3 microns</li> </ul>	
Technical data			
Working width	12" (305 mm)	15" (381 mm)	
Vacuum motor	1.4 hp / 1000 W	1.4 hp / 1000 W	
Housing	Injection molded, high impact ABS & PP plastic	Injection molded, high impact ABS & PP plastic	
Brush drive	Non-slip toothed belt, enclosed safety clutch & speed control	Non-slip toothed belt, enclosed safety clutch & speed control	
Waterlift	92" waterlift	92" waterlift	
Air flow rate	102 cfm	102 cfm	
Brush motor	.24 hp / 175 W	.24 hp / 175 W	
Brush speed	2700 rpm	2700 rpm	
Noise level	69.5 dBA	70 dBA	
Wheels	2" diameter, rubberized	2" diameter, rubberized	
Weight	19.6 lbs	20 lbs	
Cable length	40', 18/3 SJT	40', 18/3 SJT	
Dust bag	Triple layer bag, 3.5 liter, top-loading	Triple layer bag, 3.5 liter, top-loading	
Dimensions (L x W x H)	47" x 12" x 8.5" (1193 mm x 305 mm x 216 mm)	47" x 15" x 8.5" (1193 mm x 381 mm x 216 mm)	
Equipment			
Filter bag	•		
Order No.	1.012-059.0	1.012-060.0	

_	Included	in	delivery.
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Standard Accessories		
Product name	Order No.	Description
Brush Roller	8.600-495.0	Brush Roller 12"
Exhaust Filter Back	8.632-214.0	Exhaust Filter Back
Filter,	8.628-477.0	Filter, Motor Protection
Brush Roller	8.613-849.0	Brush Roller 15"
Optional Accessories		
Clips	8.632-244.0	Clips, Attachment Dark Gray
Filter Bag	8.633-398.0	Filter Bag (10 PK)
Crevice Tool	8.632-245.0	Crevice Tool, Dark Gray
Upholstery Nozzle	8.614-629.0	Upholstery Nozzle, Dark Gray
Brush	8.614-100.0	Dusting Brush, Dark Gray
Kit	8.604-147.0	Kit, CV Upright Tools, Crevice Nozzle, Upholstery Nozzle, and Mounting Clip
Extension Tool	8.634-975.0	20" Extension Tool

#### **CVU 30/1 HEPA, CVU 36/1 HEPA, CVU 46/1 HEPA**





# The most durable single-motor upright vacuum in it's class.

The CVU 30/1, 36/1 and 46/1 HEPA use a single motor to power the suction and roller brush and provide HEPA final stage filtration. These lightweight and quiet vacuums are built for the rigors of retail, hospitals and building services management.









#### Best warranty in it's class

3-year "bumper to handle" warranty, provides you the best protection the industry has to offer.

#### 2 Intelligent design

- Tool-free power cord change.
- All electronics located in the base of unit, eliminating wear on swivels and connectors, improving reliability and serviceability.

#### HEPA final stage filtration

- Integrated HEPA-level filter for better user protection against airborne particulates.
- Dual-stage filtration provides cleaner air to the filter, extending the life up to 200-300 hours, saving you time and money.

#### 4 Extremely quiet

■ Daytime cleaning and operation in noise-sensitive areas possible with the low noise level of 69 dB(A).



		CVU 30/1 HEPA	CVU 36/1 HEPA	CVU 46/1 HEPA
		<ul> <li>40' high vis power cable</li> <li>HEPA filter</li> <li>Tool-free brush strip replacement</li> <li>1.5 lbs. handle weight</li> </ul>	<ul> <li>40' high vis power cable</li> <li>HEPA filter</li> <li>Tool-free brush strip replacement</li> <li>1.5 lbs. handle weight</li> </ul>	<ul> <li>40' high vis power cable</li> <li>HEPA filter</li> <li>Tool-free brush strip replacement</li> <li>1.5 lbs. handle weight</li> </ul>
Technical data				
Air flow rate	CFM	105	105	105
Vacuum	CFM	90"	90"	90"
Container capacity	gallons	1.4 (5.3 l)	1.4 (5.3 l)	1.4 (5.3 l)
Brush motor / speed	hp	1.6	1.6	1.6
Brush speed	rpm	2700	2700	2700
Max power rating	w	1230	1230	1230
Working width	inches	12	14	18
Cable length	feet	40	40	40
Dust bag		Triple layer bag, top-loading	Triple layer bag, top-loading	Triple layer bag, top-loading
Sound level	dB(A)	69	69	69
Weight	lbs	20	20	20
Dimensions (L x W x H)	inches	11" x 12" x 46"	11" x 14" x 46"	11" x 18" x 46"
Features				
HEPA filter		•		
40' high vis power cable		•	•	•
Onboard tools (upholstery, crevice, dusting brush)		•	•	•
High impact ABS plastic		•	•	
3-year warranty protection		•		
Order No.		1.012-595.0	1.012-591.0	1.012-592.0

<sup>■</sup> Included in delivery.

## CV 71/1



# Fast, efficient cleaning of large spaces

Kärcher's CV 71/2 wide area vacuum is a dual-motor, low-profile design that incorporates on-board tools for fast, efficient cleaning of large carpeted areas. The six position adjustable brush head allows the operator to clean virtually any floor or carpet type with just a single pass, while a built-in suspension system ensures consistent brush contact with the floor.



#### 1 Convenient to use

- Foot lever allows for 6 brush height adjustments.
- Tools are conveniently stowed on-board vacuum for easy accessibility.
- Optional HEPA filtration bags.



#### CV 71/1

- $\hfill\blacksquare$  Enclosed bag-in-bag design for four-stage filtration
- Six brush height adjustments
- built-in brush suspension ensure consistent brush contact

Technical data	
Working width	28" (710 mm)
Vacuum motor	2 x 1.1 hp (2 x 800 W)
Construction	Rotationally molded polyethylene, heavy gauge steel frame; Stainless steel housing
Brush motor	.25 hp (186 W)
Airflow rate	224 CFM
Waterlift	63" waterlift
Cable length	75' (23 m) 14/3 SJTW
Wheels - front	Two, 1.6" (45 mm) non-marking swivel casters
Wheels - back	Two, 10" (254 mm) non-marking wheels
Weight	95 lbs (43 kg)
Dimensions (L x W x H)	59" x 31" x 18" (1500 mm x 787 mm x 457 mm)

#### Equipment

Filter bag, disposable paper	
Filter bag, reusable cloth	
HEPA filter bags	
Order No.	1.012-564.0

Standard Accessories			
Product name	Order No.	Description	
Dusting Tool	8.600-007.0	3" Dusting Tool, CV Wide Area Vacuum	
Crevice Tool	8.600-016.0	11" Crevice Tool, CV Wide Area Vacuum	
Brush	8.628-360.0	Upholstery Brush	
Cloth Bag	8.600-120.0	Replacement Cloth Bag, CV Wide Area Vacuum	
Optional Accessories			
Optional Accessories			
Paper Filter Bags	8.621-509.0	Replacement Paper Filter Bags (10-Pack)	
Cloth Bag	8.600-120.0	Replacement Cloth Bag, CV Wide Area Vacuum	
HEPA Filter Kit	9.840-633.0	HEPA Filter Kit (includes 2 filters & mounting bracket)	
HEPA Filter Kit	8.623-598.0	HEPA Filter	

## NT 68/1



## Designed with water pick-up in mind.

The NT 68/1 offers more efficient water pick up with its front mounted and self-adjusting squeegee assembly. It's unique 18 gallon capacity is designed to empty complete without the need for tipping.

#### Designed for productivity

- 18 gallon capacity offers easy mobility for medium to large jobs.
- Front-mounted squeegee offers more productive water pick up

#### 2 Easy to use

- Easy to use, train, operate.
- Unique design results in 100% dumping without tipping.
- Easy squeegee assembly lift.
- Easy to use, train, operate..

## **Technical data and equipment**

NT	68	/1

	■ On-b	ront-mounted squeegee oard tool and safety sign st	_	and a		-proof hose transport wheels
	■ Ergor	nomic and durable powder-	coated n	andie		
Technical data						
Container capacity	18 gall	on (68 I)				
Vacuum motor	10 AMI	PS				
Waterlift	80"					
Max. power rating	1380 V	V				
Cable length	50'					
Hose length & diameter	8' x 1.3	37" (2,438 mm x 35 mm)				
Air flow rate	142 cfm					
Operating noise level	71 dBA					
Weight	64 lbs	(29 kg)				
Dimensions (L x W x H)	35.5" x	24.5" x 37.5" ( 901 mm x	622 mm	x 953 mm)		
Equipment						
Squeegee	•	n	-	n		
Suction hose with bend, 8' (2.5 m)		n			•	n
Suction tube, metal 2 x 1.6' (2 x 488 mm)	•	n			-	n
Floor tool	•	n			•	n
Crevice tool	•	n			-	n
Drip tray		n	•	n		n
Elbow	•	n			-	n
Order No.	1.103-	494.0	1.103-	495.0	1.013-0	)21.0

■ Included in delivery. □ Available accessories.



Optional Accesso	Optional Accessories				
Product Name	Order No.	Description			
Filter	6.414-789.0	Cylindrical Dust Filter			
Filter Bag	6.904-285.0	Paper Filter Bag (5-Pack, 1 Bag Included with Machine)			
Nozzle	6.900-385.0	8.3" (270 mm) All Purpose Crevice Nozzle			
Nozzle	6.906-240.0	Crevice Nozzle, DN35, 9.8" (250 mm), Plastic			
Nozzle	6.906-384.0	14.6" (370 mm) Aluminum All-Purpose Nozzle with Height-Adjustable Rollers, Brush Strips and Oil Resistant Squeegees			
Nozzle	6.906-513.0	10.2" (360 mm) Plastic All-Purpose Nozzle with Height-Adjustable Rollers, Brush stripes and Rubber Lips			
Nozzle	6.903-018.0	14.6" (370 mm) Aluminum All-Purpose Head with Height-Adjustable Rollers, Brush Stripes and Rubber Lips			
Nozzle	6.906-554.0	14.2" (370 mm) Plastic All-Purpose Head with Rollers, Brush Strips and Standard Squeegee			
Nozzle	6.906-383.0	17.7" (450 mm) Aluminum All-Purpose Head with Height-Adjustable rollers, Brush Stripes and oil-resistant Squeegees			
Turbo Nozzle	2.860-113.0	6.3" (160 mm) Turbo Nozzle, Plastic with Reducer 35/32			
Turbo Nozzle	2.860-114.0	10.6" (270 mm) Turbo Nozzle, Plastic with Reducer 35/32			
Tool	6.903-033.0	11.4" (290 mm) Crevice Tool			
Nozzle	6.900-385.0	8.3" (210 mm) Crevice Nozzle, Plastic			
Nozzle	6.900-922.0	14.6" (370 mm) Crevice Nozzle, Metal			
Nozzle	6.905-817.0	15.8" (400 mm) Crevice Nozzle, Metal			
Nozzle	6.903-033.0	11.4" (290 mm) Crevice Nozzle, Plastic			
Nozzle	6.906-108.0	3.5" (90 mm) Car Cleaning Nozzle, 35 mm ID			
Nozzle	6.900-952.0	3.5" (90 mm) Car Cleaning Nozzle, 40 mm ID			
Nozzle	6.900-233.0	4.7" (120 mm) Plastic Upholstery Nozzle, 35 mm ID			
Nozzle	6.903-034.0	Radiator Brush for use with 6.900-385.0			
Pipe	6.903-035.0	Plastic, Pipe Diameter 3.9" (100 mm)			
Pipe	6.903-036.0	Plastic, Pipe Diameter 7.8" (200 mm)			
Brush	6.903-862.0	Suction Brush, Natural Hair, Pivotable, 35 mm ID			
Nozzle Set	2.860-116.0	Nozzle Set, Crevice Tool, Upholstery Tool, Round Brush, 35 mm ID			
Brush	2.863-147.0	All-Purpose Brush, Soft Bristles 35 mm ID			

## NT 65/2



## For tackling tough jobs for industrial and commercial use.

Two powerful turbines, patented filter system, semi-automatic filter cleaning and large container capacity enable long periods of use with constant suction power.



- On-board storage area
- Large on-board storage area for tools and accessories.
- 2 Integrated oil-resistant

#### drainage hose

■ Easily accessible drainage hose for convenient and safe liquid disposal

## **Technical data and equipment**

	NT 65/2	
	<ul><li>Accessory/suction hose storage</li><li>Self-cleaning filter</li></ul>	<ul><li>No filters to install or remove</li><li>Electronic tank level monitor</li></ul>
Technical data		
Container capacity	17.2 gallon (65 l)	
Vacuum motor	18 AMPS	
Waterlift	88"	
Max. power rating	1,265 W	
Filtration system	Power filter clean	
Cable length	33' (10 m)	
Hose length & diameter	12' x 1.37" (3,658 mm x 35 mm)	
Air flow rate	229 cfm	
Operating noise level	74 dBA	
Weight	41.9 lbs (19 kg)	
Dimensions (L x W x H)	23.6" x 18.9" x 36.2" (600 mm x 480 mm x 920 mm)	

Suction hose with bend, 8' (2.5 m)	•	n
Suction tube, metal 2 x 1.6' (2 x 488 mm)	•	n
Dust bag	2-ply p	paper
Filter	Washab	ole nylon filter
Wet and dry floor tool	-	n
Crevice tool		n
Order No.	1.325-1	104.0



Standard Accessories (included)

Tool

6.903-360.0 Scratcher and Scraper Tool, 61 mm ID

Product Name	Order No.	Description
Filter Bag	6.904-285.0	NT 65/2 NT Paper Filter Bag 5-Pack (1 included with Machine)
Nozzle	6.906-512.0	All-Purpose Nozzle
Suction Tube	6.900-514.0	1.6' (0.5 m) Metal Suction Tube (35 mm ID)
Suction Hose	4.440-626.0	Suction Hose C DN35, 8'
Suction Tube	6.900-514.0	Suction Tube, 1.4" (35 mm) X 1.6' (0.5 m)
Nozzle	6.906-240.0	Crevice Nozzle, 1.4" (35 mm)
Floor Tool	6.906-554.0	14.2" (360 mm) X 1.6" (40 mm) ID All-Purpose Floor Tool Plastic with Rollers, Brush Strips and Standard Squeegee
Crevice Tool	6.903-033.0	11.4" (290 mm) Crevice Tool
Suction Tube	6.902-081.0	1.6' (0.5 m) Metal Suction Tube (40 mm ID) Stainless Steel
Suction Hose	6.906-321.0	1.6" (40 mm) X 13' (4 m) Suction Hose with Clip Connections
Ontional Assesse	wies	
Optional Accesso		
Element	6.904-364.0	NT 65/2 NT HEPA Dust Filter Element
Accessory Kit	2.637-595.0	Universal Accessory Kit (Includes 3M Suction Hose, 2 Metal Extensions, 1 Angle, 1 All-Purpose Tool, 1 Crevice Tool, 1 Upholstery Tool, 1 Carpet/Hard Floor Tool, 1 Floor Tool for Wet Pick-Up)
Building Kit	2.637-352.0	Building Kit (Includes 4M Suction Hose, 2 Metal Extensions, 1 Angle, 1 Crevice Tool, 1 Floor Tool)
Cleaning Kit	2.637-353.0	Professional Cleaning Kit (Includes 4M Suction Hose, 2 Metal Extensions, 1 Bend, 1 Crevice Tool, 1 Floor Tool with Rollers)
Car Cleaning Kit	2.862-166.0	Car Cleaning Kit (Includes 1 Car Vacuuming Tool, 1 35MM Upholstery Tool, 1 40/35MM Reducer, 1 Crevice Tool, 1 Suction Brush)
Industrial Kit	2.637-355.0	Industrial Kit (Includes 4M Oil-Resistant Hose, 1 Bend, 2 Metal Extensions, 1 Crevice Tool, 1 Aluminum Surface Tool, 1 Metal Floor Tool
Nozzle	6.906-511.0	10.6" (270 mm) Dry Combination Nozzle, Plastic with Stainless Steel Plate
Nozzle	6.906-384.0	14.6" (370 mm) Aluminum All-Purpose Nozzle with Height-Adjustable Rollers, Brush Strips and Oil Resistant Squeegees
Nozzle	6.906-513.0	10.2" (360 mm) Plastic All-Purpose Nozzle with Height-Adjustable Rollers, Brush stripes and Rubber Lips
Head	6.903-018.0	14.6" (370 mm) Aluminum All-Purpose Head with Height-Adjustable Rollers, Brush Stripes and Rubber Lips
Head	6.906-554.0	14.2" (370 mm) Plastic All-Purpose Head with Rollers, Brush Strips and Standard Squeegee
Head	6.906-383.0	17.7" (450 mm) Aluminum All-Purpose Head with Height-Adjustable rollers, Brush Stripes and oil- resistant Squeegees
Head	4.130-413.0	19.7" (500 mm) Aluminum Oil Proof All-Purpose Head with Height-Adjustable rollers, Brush Stripes and oil-resistant Squeegees
Turbo Nozzle	2.860-113.0	6.3" (160 mm) Turbo Nozzle, Plastic with Reducer 35/32
Turbo Nozzle	2.860-114.0	10.6" (270 mm) Turbo Nozzle, Plastic with Reducer 35/32
Tool	6.903-033.0	11.4" (290 mm) Crevice Tool
Nozzle	6.900-385.0	8.3" (210 mm) Crevice Nozzle, Plastic
Nozzle	6.906-240.0	9.8" (250 mm) Crevice Nozzle, Plastic
Nozzle	6.900-922.0	14.6" (370 mm) Crevice Nozzle, Metal
Nozzle	6.905-817.0	15.8" (400 mm) Crevice Nozzle, Metal
Nozzle	6.903-033.0	11.4" (290 mm) Crevice Nozzle, Plastic
Nozzle	6.906-108.0	3.5" (90 mm) Car Cleaning Nozzle, 35 mm ID
Nozzle	6.900-952.0	3.5" (90 mm) Car Cleaning Nozzle, 40 mm ID
Nozzle	6.900-233.0	4.7" (120 mm) Plastic Upholstery Nozzle, 35 mm ID
Brush	6.903-034.0	Radiator Brush for use with 6.900-385.0
Brush	6.903-035.0	Brush
Pipe	6.903-036.0	Plastic, Pipe Diameter 7.8" (200 mm)
Brush	6.903-862.0	Suction Brush, Natural Hair, Pivotable, 35 mm ID
Nozzle Set	2.860-116.0	Nozzle Set, Crevice Tool, Upholstery Tool, Round Brush, 35 mm ID
Brush	2.863-147.0	All-Purpose Brush, Soft 35 mm ID

## NT 48/1



## Standard class - high suction.

These standard class wet and dry vacuum cleaners are ideal for wet and dry vacuuming of small areas with powerful suction performance. Robust, affordable and versatile, they effortlessly pick up dirt and liquid and are ideal for contract cleaners and for use in the automotive industry.





- Container draining
- An easily accessible drain hose enables convenient and safe container emptying.
- 2 Accessory storage
- Accessories can be stored at the back of the container.

## **Technical Data and Equipment**

## NT 48/1

- Optional wet filter bags for water pick up
- Drain hose

	■ Electronic tank level monitor
Technical data	
Container capacity	12.6 gallon (48 l)
Vacuum motor	10 AMPS
Waterlift	80"
Max. power rating	1,200 W
Filtration system	Traditional cylindrical
Cable length	25' (7.6 m)
Hose length & diameter	8' x 1.37" (2,438 mm x 35 mm)
Air flow rate	141 cfm
Operating noise level	66 dBA
Weight	22 lbs (10 kg)
Dimensions (L x W x H)	19" x 15.4" x 30.3" (485 mm x 390 mm x 770 mm)

Equipm	en
Suction	ho

Equipment		
Suction hose with bend, 8' (2.5 m)		n
Suction tube, metal 2 x 1.6' (2 x 488 mm)	•	n
Dust bag	Paper	
Filter	Cylindri	ical dust filter
Wet and dry floor tool	-	n
Crevice tool	•	n
Order No.	1.428-6	23.0



Standard Access	Standard Accessories (included)			
Product Name	Order No.	Description		
Filter	6.414-789.0	Cylindrical Dust Filter		
Filter Bag	6.904-285.0	Paper Filter Bag (5-Pack, 1 Bag Included with Machine)		
Nozzle	6.906-512.0	All-Purpose Nozzle		
Nozzle	6.900-385.0	8.3" (270 mm) All Purpose Crevice Nozzle		
Hose	4.440-626.0	8' X 35 mm Hose with Comfortable Hand Grip		
Tube	6.900-514.0	1.6' (0.5 m) Metal Suction Tube (35 mm ID)		
Nozzle	6.906-240.0	Crevice Nozzle, DN35		

#### **Optional Accessories**

Optional Accesso	1163	
Wet Filter Bag	6.904-211.0	Wet Filter Bag
Nozzle	6.906-384.0	14.6" (370 mm) Aluminum All-Purpose Nozzle with Height-Adjustable Rollers, Brush Strips and Oil Resistant Squeegees
Nozzle	6.906-513.0	10.2" (360 mm) Plastic All-Purpose Nozzle with Height-Adjustable Rollers, Brush stripes and Rubber Lips
Head	6.903-018.0	14.6" (370 mm) Aluminum All-Purpose Head with Height-Adjustable Rollers, Brush Stripes and Rubber Lips
Head	6.906-554.0	14.2" (370 mm) Plastic All-Purpose Head with Rollers, Brush Strips and Standard Squeegee
Head	6.906-383.0	17.7" (450 mm) Aluminum All-Purpose Head with Height-Adjustable rollers, Brush Stripes and oil-resistant Squeegees
Turbo Nozzle	2.860-113.0	6.3" (160 mm) Turbo Nozzle, Plastic with Reducer 35/32
Turbo Nozzle	2.860-114.0	10.6" (270 mm) Turbo Nozzle, Plastic with Reducer 35/32
Tool	6.903-033.0	11.4" (290 mm) Crevice Tool
Nozzle	6.900-385.0	8.3" (210 mm) Crevice Nozzle, Plastic
Nozzle	6.906-240.0	9.8" (250 mm) Crevice Nozzle, Plastic
Nozzle	6.900-922.0	14.6" (370 mm) Crevice Nozzle, Metal
Nozzle	6.905-817.0	15.8" (400 mm) Crevice Nozzle, Metal
Nozzle	6.903-033.0	11.4" (290 mm) Crevice Nozzle, Plastic
Nozzle	6.906-108.0	3.5" (90 mm) Car Cleaning Nozzle, 35 mm ID
Nozzle	6.900-233.0	4.7" (120 mm) Plastic Upholstery Nozzle, 35 mm ID
Brush	6.903-034.0	Radiator Brush for use with 6.900-385.0
Pipe	6.903-035.0	Plastic, Pipe Diameter 3.9" (100 mm)
Pipe	6.903-036.0	Plastic, Pipe Diameter 7.8" (200 mm)
Brush	6.903-862.0	Suction Brush, Natural Hair, Pivotable, 35 mm ID
Nozzle Set	2.860-116.0	Nozzle Set, Crevice Tool, Upholstery Tool, Round Brush, 35 mm ID
Brush	2.863-147.0	All-Purpose Brush, Soft Bristles 35 mm ID

## NT 45/1 Tact



#### **Built to last.**

High efficiency, low wear: The motor of the NT 45/1 Tact has no carbon brushes – ideal for hard and long industrial use with a life expectancy of 5,000 hours.

#### Rugged and dependable commercial wet/dry vacuum

- Large rear wheels and front swivel casters for easy maneuverability.
- Metal Wand, Floor Tool, Crevice Tool, and Washable Nylon Filter are included with each NT wet/dry vacuum.
- Crush resistant hose stows conveniently on top for storage.
- Self-cleaning filter.
- Drain hose allows user to empty unit directly into a drain or gutter.

## **Technical Data and Equipment**

	NT 45/1 Tact
	<ul> <li>Tact - Auto Filter Clean System</li> <li>Accessory/suction hose storage</li> <li>Self-cleaning filter</li> <li>No filters to install or remove</li> <li>Electronic tank level monitor</li> </ul>
Technical data	
Container capacity	11.9 gallon (45 l)
Vacuum motor	8 AMPS
Waterlift	88"
Max. power rating	1,265 W
Filtration system	TACT
Cable length	25' (7.6 m)
Hose length & diameter	8' x 1.37" (2,438 mm x 35 mm)
Air flow rate	120 cfm
Operating noise level	67 dBA
Weight	27.5 lbs (12.5 kg)
Dimensions (L x W x H)	20.4" x 15" x 27" (520 mm x 380 mm x 686 mm)
Equipment	
Suction hose with bend, 8' (2.5 m)	■ n

2-ply paper

1.145-834.0

Washable nylon filter

n

Order No.	
■ Included in deli	ivery.

Wet and dry floor tool

**Dust bag** 

Crevice tool

Filter

Suction tube, metal 2 x 1.6' (2 x 488 mm)



Standard Accessories (included)				
Product Name	Order No.	Description		
Filter Bag	6.904-208.0	NT 45/1 Paper Filter Bag 5-Pack (1 included with Machine)		
Dust Filter	6.904-367.0	NT 35/1 & NT 45/1 Standard Dust Filter		
Suction Hose	4.440-626.0	Suction Hose C DN35 8'		
Floor tool	6.903-284.0	Floor tool DN35		
Elbow	5.031-718.0	Elbow		
Suction Tube	6.900-514.0	Suction Tube, 1.4" (35 mm) X 1.6' (0.5 m)		
Nozzle,	6.906-240.0	Crevice Nozzle, 1.4" (35 mm)		

Optional Access	ories	
Element	6.904-242.0	NT 35/1 & NT 45/1 HEPA Dust Filter Element
Accessory Kit	2.637-595.0	Universal Accessory Kit (Includes 3M Suction Hose, 2 Metal Extensions, 1 Angle, 1 All-Purpose Tool, 1 Crevice Tool, 1 Upholstery Tool, 1 Carpet/Hard Floor Tool, 1 Floor Tool for Wet Pick-Up)
Nozzle	6.906-512.0	All-Purpose Nozzle
Suction Tube	6.902-081.0	1.6' (0.5 m) Metal Suction Tube (40 mm ID) Stainless Steel
Suction Hose	6.906-321.0	1.6" (40 mm) X 13' (4 m) Suction Hose with Clip Connections
Building Kit	2.637-352.0	Building Kit (Includes 4M Suction Hose, 2 Metal Extensions, 1 Angle, 1 Crevice Tool, 1 Floor Tool)
Cleaning Kit	2.637-353.0	Professional Cleaning Kit (Includes 4M Suction Hose, 2 Metal Extensions, 1 Bend, 1 Crevice Tool, 1 Floor Tool with Rollers)
Car Cleaning Kit	2.862-166.0	Car Cleaning Kit (Includes 1 Car Vacuuming Tool, 1 35MM Upholstery Tool, 1 40/35MM Reducer, 1 Crevice Tool, 1 Suction Brush)
Industrial Kit	2.637-355.0	Industrial Kit (Includes 4M Oil-Resistant Hose, 1 Bend, 2 Metal Extensions, 1 Crevice Tool, 1 Aluminum Surface Tool, 1 Metal Floor Tool
Nozzle	6.906-511.0	10.6" (270 mm) Dry Combination Nozzle, Plastic with Stainless Steel Plate
Nozzle	6.906-384.0	14.6" (370 mm) Aluminum All-Purpose Nozzle with Height-Adjustable Rollers, Brush Strips and Oil Resistant Squeegees
Nozzle	6.906-513.0	10.2" (360 mm) Plastic All-Purpose Nozzle with Height-Adjustable Rollers, Brush stripes and Rubber Lips
Rollers	6.903-018.0	14.6" (370 mm) Aluminum All-Purpose Head with Height-Adjustable Rollers, Brush Stripes and Rubber Lips
Head	6.906-554.0	14.2" (370 mm) Plastic All-Purpose Head with Rollers, Brush Strips and Standard Squeegee
Head	6.906-383.0	17.7" (450 mm) Aluminum All-Purpose Head with Height-Adjustable rollers, Brush Stripes and oil-resistant Squeegees
Head	4.130-413.0	19.7" (500 mm) Aluminum Oil Proof All-Purpose Head with Height-Adjustable rollers, Brush Stripes and oil-resistant Squeegees
Turbo Nozzle	2.860-113.0	6.3" (160 mm) Turbo Nozzle, Plastic with Reducer 35/32
Turbo Nozzle	2.860-114.0	10.6" (270 mm) Turbo Nozzle, Plastic with Reducer 35/32
Crevice Tool	6.903-033.0	11.4" (290 mm) Crevice Tool
Nozzle	6.900-385.0	8.3" (210 mm) Crevice Nozzle, Plastic
Nozzle	6.906-240.0	9.8" (250 mm) Crevice Nozzle, Plastic
Nozzle	6.900-922.0	14.6" (370 mm) Crevice Nozzle, Metal
Nozzle	6.905-817.0	15.8" (400 mm) Crevice Nozzle, Metal
Nozzle	6.906-108.0	3.5" (90 mm) Car Cleaning Nozzle, 35 mm ID
Nozzle	6.900-952.0	3.5" (90 mm) Car Cleaning Nozzle, 40 mm ID
Nozzle	6.900-233.0	4.7" (120 mm) Plastic Upholstery Nozzle, 35 mm ID
Brush	6.903-034.0	Radiator Brush for use with 6.900-385.0
Brush	6.903-035.0	Brush
Pipe	6.903-036.0	Plastic, Pipe Diameter 7.8" (200 mm)
Brush	6.903-862.0	Suction Brush, Natural Hair, Pivotable, 35 mm ID
Nozzle Set	2.860-116.0	Nozzle Set, Crevice Tool, Upholstery Tool, Round Brush, 35 mm ID
Brush	2.863-147.0	All-Purpose Brush, Soft 35 mm ID
Tool	6.903-360.0	Scratcher and Scraper Tool, 61 mm ID

## NT 35/1 Eco



#### Efficient vacuum cleaners.

These powerful vacuum cleaners pick up coarse dirt and liquids as well as large quantities of fine dust. Tact, the fully automatic cleaning system, cleans the filter with strong air blasts. Ideal for long periods of uninterrupted use and constant high suction power.



#### 1 Tact system (Auto Filter Clean System)

■ The filter is cleaned with strong air blasts. The process is triggered automatically whilst maintaining constant high suction power. Further advantages; low maintenance costs, long filter life.

#### On-board accessory storage

 On-board storage for all accessories, includes two hooks for the suction hose and power cord.



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	<ul> <li>Tact - Auto Filter Clean System</li> <li>Accessory/suction hose storage</li> <li>Self-cleaning filter</li> <li>No filters to install or remove</li> <li>Electronic tank level monitor</li> </ul>	
Technical data		
Container capacity	9.2 gallon (35 l)	
Vacuum motor	8 AMPS	
Waterlift	88"	

Waterlift	88"
Max. power rating	1,265 W
Filtration system	TACT
Cable length	25' (7.6 m)
Hose length & diameter	8' x 1.37" (2,438 mm x 35 mm)
Air flow rate	120 cfm

Operating noise level 67 dBA Weight 25.3 lbs (11.5 kg) Dimensions (L x W x H) 20.4" x 15" x 22.8" (520 mm x 380 mm x 580 mm)

#### Equipment

Suction hose with bend, 8' (2.5 m)	•	n
Suction tube, metal 2 x 1.6' (2 x 488 mm)	•	n
Dust bag	2-ply	paper
Filter	Washa	able nylon filter
Wet and dry floor tool	•	n
Crevice tool	•	n
Order No.	1.184	-854.0
■ Included in delivery		

Standard Accessories		
Product name	Order No.	Description
Filter Bag	6.904-210.0	NT 35/1 Paper Filter Bag 5-Pack (1 included with Machine)
Filter	6.904-367.0	NT 35/1 & NT 45/1 Standard Dust Filter
Floor Tool	6.903-284.0	Floor Tool
Suction Tube	6.900-514.0	Suction Tube DN35
Elbow	5.031-718.0	Elbow
Crevice Nozzle	6.906-240.0	Crevice Nozzle, 1.4" (35 mm)
Suction Hose	4.440-626.0	Suction Hose C DN35 8'
Sleeve Tool	5.453-042.0	Sleeve Tool

Optional Accessories		
Crevice Tool	6.903-033.0	11.4" (290 mm) Crevice Tool, Plastic
Floor Tool	6.906-554.0	14.2" (360 mm) X 1.6" (40 mm) ID All-Purpose Floor Tool Plastic with Rollers, Brush Strips and Standard Squeegee
Suction Tube	6.902-081.0	1.6' (0.5 m) Metal Suction Tube (40 mm ID) Stainless Steel
Suction Hose	6.906-321.0	1.6" (40 mm) X 13' (4 m) Suction Hose with Clip Connections

#### NT 14/1 Eco Adv



#### The craftsman's best friend.

More than just another vacuum, the NT 14/1 was developed by craftsmen for craftsmen. Intelligently designed to make the job of a craftsman easier. It's flat top provides a sitting area; It detaches from its base for easy carrying; Large wheels makes it easy to transport; And, its folding handle limits bending and dragging.





#### 1 Folding handle

No bending down, no dragging. The practical handle turns the vacuum cleaner into a trolley for easy transportation

#### 2 Ample storage

■ The NT 14/1 features on-board practical storage for crevice tool, floor tool and suction tube.



#### NT 14/1 Eco Advanced

	<ul> <li>Folding handle</li> <li>Semi-automatic filter cleaning</li> <li>Easy to remove suction unit</li> </ul>
Technical data	
Container capacity	3.7 gallon (14 l)
Air flow rate	129 cfm
Waterlift	88.6" waterlift
Max. power rating	1380 W
Hose length & diameter	8' x 1.37" (2,438 mm x 35 mm)
Cable length	24' (7.5 m)
Operating noise level	68 dBA
Weight	33 lbs (15 kg)
Dimensions (L x W x H)	21.5" x 18.5" 16.5" (545 mm x 465 mm x 410 mm)

Order No.	1 510 1140	
Crevice tool	•	n
Wet and dry floor tool	•	n
Filter bag	Paper	
Suction tube, metal 3 x 1' (3 x 0.33 m)		n
Suction hose with bend, 8' (2.5 m)		n
Equipment		

Optional Accessories		
Product Name	Order No.	Description
Accessory Kit	2.637-595.0	Universal Accessory Kit (Includes 3M Suction Hose, 2 Metal Extensions, 1 Angle, 1 All-Purpose Tool, 1 Crevice Tool, 1 Upholstery Tool, 1 Carpet/Hard Floor Tool, 1 Floor Tool for Wet Pick-Up)
Building Kit	2.637-352.0	Building Kit (Includes 4M Suction Hose, 2 Metal Extensions, 1 Angle, 1 Crevice Tool, 1 Floor Tool)
Cleaning Kit	2.637-353.0	Professional Cleaning Kit (Includes 4M Suction Hose, 2 Metal Extensions, 1 Bend, 1 Crevice Tool, 1 Floor Tool with Rollers)
Cleaning Kit	2.862-166.0	Car Cleaning Kit (Includes 1 Car Vacuuming Tool, 1 35MM Upholstery Tool, 1 40/35MM Reducer, 1 Crevice Tool, 1 Suction Brush)
Battery	8.622-835.0	Battery, 6V, 225 AH, Low-Maintenance
Battery	8.622-839.0	Battery, 12V, 105 AH, Low-Maintenance
Battery	8.628-341.0	Battery, 12V, 225 AH, Low-Maintenance
Battery	8.631-272.0	Battery, 6V, 260 AH, Low-Maintenance
Battery	8.622-843.0	Battery, 12V, 198 AH, AGM
Battery	8.629-183.0	Battery, 12V, 100 AH, AGM
Battery	8.631-173.0	Battery, 12V, 70 AH, AGM
Battery	8.632-254.0	Battery, 6V, 255 AH, AGM
Battery	8.632-375.0	Battery, 12V, 138 AH, AGM
Charger	8.628-403.0	Battery Charger 24V, 12A, 115V Wet/Gel (use with batteries - 8.622-835.0, 8.622-839.0)
Charger	8.628-404.0	Battery Charger, 24V, 21A, 115V, SB50R (use with batteries - 8.622-835.0, 8.628-341.0, 8.631-272.0)
Charger	8.629-377.0	Battery Charger, 24V, 24A, 115V, AGM (use with batteries - 8.622-843.0, 8.629-183.0, 8.632-254.0)
Detergent	8.698-016.0	4 X 1 Gallon Multi-Surface Floor Scrubber Detergent
Carpet Cleaner	8.698-014.0	12 X 1 Quart All-In-One Carpet Cleaner
Carpet Cleaner	8.698-015.0	4 X 1 Gallon All-In-One Carpet Cleaner
Tablets	6.290-500.0	RM 760 Tablets, 200 Count