



The entire world of floor and carpet cleaning

COMPETENCE IN CLEANING



FLOOR CLEANING

The big WEIDNER-programme for cleaning & cleanliness

Introducing the big WEIDNER catalogue with the complete product range for both cleaning and cleanliness. Arguments, promising the increasing success of our products.

Quality to the last detail!

Since 1918 the trademark WEIDNER is well-known for high quality and solid reliability. »Satisfied customers ensure tomorrow's success!« Constant checking of materials and strict production controls ensure the high quality standard.

The most up-to-date technology!

Our customers expect products which are distinguished by exceptional application features, which confirm our endeavours for technical advance. Comfortable handling, safety functions and the economical running costs are the distinctive features of the WEIDNER technology.

Safety!

WEIDNER products comply, of course, with international safety regulations. The safety tests in the electrical and mechanical areas are carried out by German and foreign institutes. These tests confirm the measurement taken by us for the safety of our products during daily use.

Ergonomics !

The human stands in the center when it comes to the development and construction of modern machines and tools. In the interests of health and for the prevention of unnecessary burdens, the discoveries of modern work medicine are considered in the product design.

Environmental awareness!

With WEIDNER not only the effective economy of our products counts, we also endeavour to reduce the burden to a minimum. Measurement of noise are reduced, usage of recyclable raw materials where possible, effective lowest energy consumption at a high degree, the usage of biodegradable cleaning agents and water and energy methods etc., are put in to practice.

Specialist consultancy!

The innovation of the WEIDNER product is to suit our customers requirements and necessity. Our customers receive a quality product that is tailored for their individual demands. Many factors must be considered during a good consultation; will the product be used in the private or in the trade area? Which accessories are suitable for the purpose? Is the appliance subjected to extensive use, i.e. professional cleaning companies? The professional advice from our specialists protects against wrong decisions and therefore prevents difficulty.

Service!

A fast and reliable service is obligatory for us. The most important serviceable parts are stocked and are usually available to you on site within 24 to 48 hours. The WEIDNER service technicians are carefully trained. This way repairs are carried out with the utmost efficiency and cost effectiveness.

If you have further questions do not hesitate to avail of the advisory service of our distribution partner or the advisory service of our factory.

We will demonstrate our products on request.





WEIDNER has the complete programme for cleaning and cleanliness. The individual product families are illustrated and described on the following pages.



HIGH-PERFORMANCE:
Battery/petrol engine/electric motor
 Powerful and long-lasting energy storage for sufficient power for all cleaning tasks.



MAINTAINANCE FRIENDLY:
 Good accessibility to all components warrants an easy exchange of the brushes and other parts.



ROBUST:
 Our equipment are robust and solid due to high-quality manufacturing and the use of best materials.



EFFICIENT:
 The compact design and an optimal drive or suction unit make the device from WEIDNER efficient, powerful and variable applicables.



USER FRIENDLY:
 Well thought-out ergonomics warrant the best operation comfort on all machines.

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To give a better overview, the product ranges have been arranged in 3 groups:

- Recommended for semi professional use
- Products for business and industrial applications
- Products for daily, industrial cleaning applications

Floor Scrubbers

COMET 3-32 E

For small areas – optimum cleaned



USER FRIENDLY

- Operating handle, folding upwards
- Light weight
- Compact dimensions
- Easy accessible fresh and dirt water tank



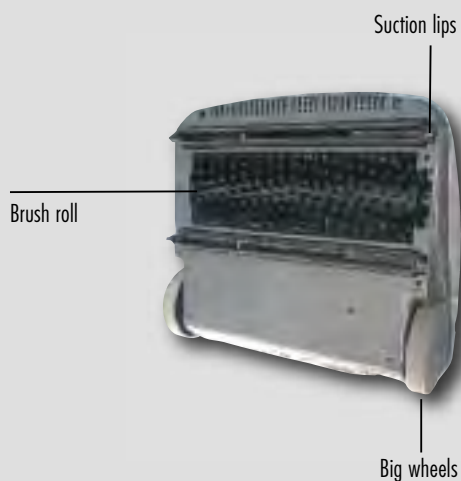
EFFICIENT

- Main brush adapts itself to the height of the floor



ROBUST

- Compact robust design



Model		COMET 3-32 E
Order-No.		BS3 032000 E
Working width	[mm]	280/320
Max. working capacity	[m ² /h]	800
Fresh water tank	[l]	3
Dirt water tank	[l]	8
Operating voltage	[Volt]	230
Brush motor power	[W]	200
Under pressure/vac motor	[mm H ² O]/[W]	1428/800
Rotation/brush pressure	[r/min]/[kg]	1000/7
Measurement l x w x h	[mm]	340x320x1130
Weight	[kg]	13
Apply recommendation		■

COMET 2-36 B/E

For small areas – fast and efficient



USER FRIENDLY

- Lowerable operating panel



MAINTENANCE FRIENDLY

- Changing of the brush tool-free
- Changing of the squeegee tool-free
- Easy access to all components



ROBUST

- Tanks and machine body out of robust polyurethan



HIGH-PERFORMANCE

- High quality vacuum motor with high vacuum power



EFFICIENT

- Automatic water stop system
- Automatic delayed brush stop



Model		COMET 2-36 B	COMET 2-36 E
Order-No.		BS2 36000 B	BS2 36000 E
Working width	[mm]	360/450	360/450
Max. working capacity	[m ² /h]	1080	1080
Fresh water tank	[l]	12	12
Dirt water tank	[l]	13	13
Operating voltage	[Volt]	12	230
Brush motor power	[W]	250	370
Under pressure/vac motor	[mm H ² O]/[W]	650/250	850/400
Rotation/brush pressure	[r/min]/[kg]	150/18	130/18
Measurement l x w x h	[mm]	720x470x615	720x470x615
Weight	[kg]	59	59
Apply recommendation		■ ■	■ ■



Floor Scrubbers

COMET 2-45 B/E

For medium areas – great in cleaning



USER FRIENDLY

- Clear and easy
- Drain hose for easy drainage of the dirt water



MAINTENANCE FRIENDLY

- Changing of the brush tool-free
- Changing of the squeegee tool-free
- Easy access to all components



ROBUST

- Tanks and machine body out of robust polyurethan



HIGH-PERFORMANCE

- High quality vacuum motor with high vacuum power



EFFICIENT

- Automatic water stop system
- Automatic time delayed brush stop
- Squeegee can be used four-sided



Model	COMET 2-45 B	COMET 2-45 E
Order-No.	BS2 45000 B	BS2 45000 E
Working width [mm]	450/800	450/800
Max. working capacity [m ² /h]	1400	1400
Fresh water tank [l]	45	45
Dirt water tank [l]	60	60
Operating voltage [Volt]	24	230
Brush motor power [W]	250	550
Under pressure/vac motor [mm H ² O]/[W]	1280/480	1700/1000
Rotation/brush pressure [r/min]/[kg]	150/18	150/18
Measurement l x w x h [mm]	1160 x 460 x 980	1160 x 460 x 980
Weight [kg]	80	85
Apply recommendation	■ ■	■ ■

COMET 2-45/50 BT

For medium areas – great in cleaning



USER FRIENDLY

- Clear and easy
- Drain hose for easy drainage of the dirt water



MAINTENANCE FRIENDLY

- Changing of the brush tool-free
- Changing of the squeegee tool-free
- Easy access to all components



ROBUST

- Tanks and machine body out of robust polyurethan



HIGH-PERFORMANCE

- High quality vacuum motor with high vacuum power



EFFICIENT

- Automatic water stop system
- Automatic time delayed brush stop
- Squeegee can be used four-sided



Model		COMET 2-45 BT	COMET 2-50 BT
Order-No.		BS2 04500 BT	BS2 05000 BT
Working width	[mm]	450/800	500/800
Max. speed./working capacity	[km/h] / [m ² /h]	4,5/1800	4,5/2000
Fresh water tank	[l]	67	67
Dirt water tank	[l]	77	77
Operating voltage	[Volt]	24	24
Brush motor power	[W]	600	600
Under pressure/vacuum	[mm H ² O] / [W]	1280/480	1280/480
Rotation/brush pressure	[r/min]/[kg]	150/35	150/35
Detergent dosing		mech./magnet valve	mech./magnet valve
Measurement lwxh	[mm]	1320x560x1020	1320x560x1020
Weight (without batteries)	[kg]	94	97
Apply recommendation			



Floor Scrubbers

COMET 2-55 B

For larger areas – with high demand



USER FRIENDLY

- Clear and easy
- Drain hose for easy drainage of the dirt water



MAINTENANCE FRIENDLY

- Changing of the brush tool-free
- Changing of the squeegee tool-free
- Easy access to all components



ROBUST

- Tanks and machine body out of robust polyurethan



HIGH-PERFORMANCE

- High quality vacuum motor with high vacuum power
- Infinitely traction drive



EFFICIENT

- Automatic water Stop system
- Automatic time delayed brush stop
- Squeegee can be used four-sided



Model	COMET 2-55 B	
Order-No.	BS2 055000 B	
Working width	[mm]	550/800
Max. speed./working capacity	[km/h] / [m ² /h]	4,5 / 2200
Fresh water tank	[l]	67
Dirty water tank	[l]	77
Operating voltage	[Volt]	24
Brush motor power	[W]	600
Under pressure/vacuum	[mm H ² O] / [W]	1280/480
Rotation/brush pressure	[r/min]/[kg]	150/43,5
Detergent dosing	mech. / magnet valve	
Measurement lxwxh	[mm]	1320x610x1020
Weight (without batteries)	[kg]	100
Apply recommendation		

COMET 1-70 B

For larger areas – with high demand



USER FRIENDLY

- Clear and easy
- Drain hose for easy drainage of the dirt water



MAINTENANCE FRIENDLY

- Changing of the brush tool-free
- Changing of the squeegee tool-free
- Easy access to all components



ROBUST

- Tanks and machine body out of robust polyurethan



HIGH-PERFORMANCE


- High quality vacuum motor with high vacuum power
- Infinitely traction drive



VERY EFFICIENT

- Automatic water stop system
- Automatic time delayed brush stop
- Squeegee can be used four-sided



Model		COMET 1-70 B
Order-No.		BS1 070000 B
Working width	[mm]	700/900
Max. speed./working capacity	[km/h] / [m ² /h]	5,7/3000
Fresh water tank	[l]	88
Dirt water tank	[l]	91
Operating voltage	[Volt]	24
Brush motor power	[W]	1000
Under pressure/vacuum	[mm H ² O] / [W]	1733/550
Rotation/brush pressure	[r/min]/[kg]	150/43,5
Detergent dosing		mech./magnet valve
Measurement lxbwxh	[mm]	1330x730x1170
Weight (without batteries)	[kg]	153
Apply recommendation		

Floor Scrubbers

COMET 1-75 B

For large areas – simply professional



USER FRIENDLY

- Clear and easy
- Drain hose for easy drainage of the dirt water



MAINTENANCE FRIENDLY

- Changing of the brush tool-free
- Changing of the squeegee tool-free
- Easy access to all components



ROBUST

- Tanks and machine body out of robust polyurethan



HIGH-PERFORMANCE


- High quality vacuum motor with high vacuum power
- Infinitely traction drive



EFFICIENT

- Automatic water stop system
- Automatic time delayed brush stop
- Squeegee can be used four-sided



Model		COMET 1-75 B
Order-No.		BS1 075000 B
Working width	[mm]	750/900
Max. speed./working capacity	[km/h] / [m ² /h]	5/3750
Fresh water tank	[l]	130
Dirt water tank	[l]	155
Operation voltage	[Volt]	24
Brushmotor power[W]		1000
Under pressure/vacuum motor	[mm H ² O] / [W]	1734/480
Rptation/brush pressure	[r/min]/[kg]	150/50
Climbing ability	[%]	10-15
Measurement lwxhx	[mm]	1460x810x1380
Weight (without batteries)	[kg]	168
Apply recommendation		

COMET 1-87 B

For large areas – simply professional



USER FRIENDLY

- Clear and easy
- Drain hose for easy drainage of the dirt water
- Electrically lowerable brush- and suction device



MAINTENANCE FRIENDLY

- Changing of the brush tool-free
- Changing of the squeegee tool-free
- Easy access to all components



ROBUST

- Tanks and machine body out of robust polyurethan



HIGH-PERFORMANCE


- High quality vacuum motor with high vacuum power
- Infinitely traction drive



EFFICIENT

- Automatic water stop system
- Automatic time delayed brush stop
- Squeegee can be used four-sided



Model		COMET 1-87 B
Order-No.		BS1 087000 B
Working width	[mm]	870/1110
Max. speed./working capacity	[km/h] / [m ² /h]	7/5900
Fresh water tank	[l]	190
Dirt water tank	[l]	210
Operation voltage	[Volt]	36
Brushmotor power	[W]	1500
Under pressure/vacuum motor	[mm H ² O] / [W]	1800/600
Rotation/brush pressure	[r/min] / [kg]	150/90
Climbing ability	[%]	8-12
Measurement l x w x h	[mm]	1900 x 960 x 1450
Weight (without batteries)	[kg]	345
Apply Recommendation		

Floor Scrubbers

COMET 1-122 B

For large areas – with highest comfort



USER FRIENDLY

- Clear and easy
- Drain hose for efficient dirt water drainage
- Electrically lowerable brush- and suction device



MAINTENANCE FRIENDLY

- Changing of the brush tool-free
- Changing of the squeegee tool-free
- Easy access to all components



ROBUST

- Tanks and machine body out of robust polyurethan side bumpers



HIGH-PERFORMANCE

- High quality vacuum motor with high vacuum power
- Infinitely traction drive



EFFICIENT




- Automatic water stop system
- Automatic time delayed brush stop
- Squeegee can be used four-sided



Model		COMET 1-122 B
Order-No.		BS1 122000 B
Working width	[mm]	1220/1450
Max. speed./working capacity	[km/h] / [m ² /h]	7/7500
Fresh water tank	[l]	270
Dirt water tank	[l]	320
Operation voltage	[Volt]	36
Brushmotor power[W]		3x1000
Under pressure/vacuum motor	[mm H ² O] / [W]	1800/600
Rotation/brush pressure	[r/min]/[kg]	150/170
Climbing ability	[%]	15
Measurement l x w x h	[mm]	2200x1280x1690
Weight (without batteries)	[kg]	585
Apply recommendation		




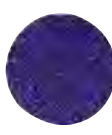





Floor Scrubbers Accessories

Description	Order-No.	BS 3032000 E	BS 2036000 B/E	BS 2045000 E	BS 2045000 B	BS 204500 BT	BS 205000 BT	BS 2055000 B	BS 1070000 B	BS 1075000 B	BS 1087000 B	BS 1122000 B
 Nylon brush	BSZ L 500001					2						
	BSZ U 550001	1					2					
	BSZ U 700001							2				
	BSZ U 750001								2			
	BSZ U 870001		1	1	1					2		
	BSZ U 850001											2
	BSZ U 850001											
 Pads dragging disc	BSZ L 500004					1						
	BSZ U 550004							2				
	BSZ U 700004	1							2			
	BSZ U 750004									2		
	BSZ U 870004		1	1	1						2	
	BSZ U 850004											3
	BSZ U 850004											
 Tynex-disc	BSZ L 0500005					1						
	BSZ U 550005							2				
	BSZ U 700005	1							2			
	BSZ U 750005									2		
	BSZ U 870005		1	1	1						2	
	BSZ U 850005											3
	BSZ U 850005											



Description	Order-No.	Description	BS 3032000 E	BS 2036000 B/E	BS 2045000 E	BS 2045000 B	BS 204500 BT	BS 205000 BT	BS 2055000 B	BS 1070000 B	BS 1075000 B	BS 1087000 B	BS 1122000 B
Wet-battery	BSZ 0045 BA	12 V - 100 Ah					2	2	2				
	KSZ 0600 BA	6 V - 240 Ah								4	4	6	6
Gel-battery	KSZ 0500 BW	12 V - 100 Ah					2	2	2				
	KSZ 1000 BW	6 V - 225 Ah								4	4	6	6
	KSZ 0200 BW	12 V - 50 Ah	1										
Charging unit wet-battery	KSZ 3043 LA	24 V - 18 A					0	0	0				
	KSZ 2000 LA	24 V - 20 A								0	0		
	KSZ 2203 LA	36 V - 20 A										0	0
Charging unit gel-battery	KSZ 3500 LW	24 V - 14 A					0	0	0				
	KSZ 2000 LW	24 V - 20 A								0	0		
	KSZ 2204 LW	36 V - 20 A										0	0
	81101080045	12 V - 6 A	1										
Battery-trough	BSZ 0050 BA	36V - 320 Ah									1	1	
Charging unit automatic-filling-syst.	BSZ 0050 LA	36 V - 40 A									0	0	
Charging unit automatic-filling-syst.	BSZ 0050 AB										0	0	

Description	Oder-No.	Description	BS 3032000 E	BS 2036000 B/E	BS 2045000 E	BS 2045000 B	BS 204500 BT	BS 205000 BT	BS 2055000 B	BS 1070000 B	BS 1075000 B	BS 1087000 B	BS 1122000 B
 Superpad	PAD 600 SC 110	black											2
	PAD 600 SC 140	black	1										2
	PAD 600 SC 150	black											2
	PAD 600 SC 160	black											3
	PAD 600 SC 170	black			1	1	1						2
	PAD 600 SC 200	black						1					
	PAD 600 SC 200	black											
 Superpad	PAD 600 BR 110	brown											2
	PAD 600 BR 140	brown	1										2
	PAD 600 BR 150	brown											2
	PAD 600 BR 160	brown											3
	PAD 600 BR 170	brown			1	1	1						2
	PAD 600 BR 200	brown						1					
	PAD 600 BR 200	brown											
 Superpad	PAD 600 GR 110	green											2
	PAD 600 GR 140	green											2
	PAD 600 GR 150	green			1								2
	PAD 600 GR 160	green											3
	PAD 600 GR 170	green			1	1	1						2
	PAD 600 GR 200	green						1					
	PAD 600 GR 200	green											
 Superpad	PAD 600 BL 110	blue											2
	PAD 600 BL 140	blue	1										2
	PAD 600 BL 150	blue											2
	PAD 600 BL 160	blue											3
	PAD 600 BL 170	blue			1	1	1						2
	PAD 600 BL 200	blue						1					
	PAD 600 BL 200	blue											
 Superpad	PAD 600 RO 110	red											2
	PAD 600 RO 140	red	1										2
	PAD 600 RO 150	red											2
	PAD 600 RO 160	red											3
	PAD 600 RO 170	red			1	1	1						2
	PAD 600 RO 200	red						1					
	PAD 600 RO 200	red											
 Superpad	PAD 600 BE 110	beige											2
	PAD 600 BE 140	beige	1										2
	PAD 600 BE 150	beige											2
	PAD 600 BE 160	beige											3
	PAD 600 BE 170	beige			1	1	1						2
	PAD 600 BE 200	beige						1					
	PAD 600 BE 200	beige											
 Superpad	PAD 600 WE 110	white											2
	PAD 600 WE 140	white	1										2
	PAD 600 WE 150	white											2
	PAD 600 WE 160	white											3
	PAD 600 WE 170	white			1	1	1						2
	PAD 600 WE 200	white						1					
	PAD 600 WE 200	white											

Sweeping Vacs

STAR 2000 H

For small and medium areas –
fast and efficient



USER FRIENDLY

- Clear and easy
- Forward and backward sweeping in separate dirt container
- Simple drainage of the dirt container



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Frame out of metal
- Side brush out of metal



EFFICIENT

- Large dimensioned dirt container
- Main brush with direct sweeping principle
- Infinitely height adjustable main brush
- Folding upwards side brushes



Model	STAR 2000 H
Order-No.	KSY 02000 H
Working width with/without side brush [mm]	500/700
Working capacity [m ² /h]	2500
Dirt container [l]	30
Drive	manual
Measurement lwxwxh [mm]	760x750x980
Weight (without batteries) [kg]	35
Apply recommendation	

STAR 2-55 B/E

For medium areas – great in cleaning



USER FRIENDLY

- Clear and easy
- Simple drainage of the dirt container



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Frame out of metal



HIGH-PERFORMANCE

- HONDA 4 stroke petrol engine
- Infinitely traction drive



EFFICIENT

- Large dimensioned dirt container
- Main brush with direct sweeping principle
- Washable polyester panel filter



Model		STAR 2 - 55 B	STAR 2 - 55 E
Order-No.		KS2 05500 B	KS2 05500 E
Working width without side brush	[mm]	500	500
Working width with side brush	[mm]	680	680
Max. speed./working capacity	[m ² /h]	4,5/2700	4,5/2700
Dirt container	[l]	36	36
Drive		4 PS four-stroke HONDA	12 V
Filtering area	[m ²]	2	2
Filter shaker		manual	manual (optional electric)
Filter material		Polyester-Panelfilter	Polyester-Panelfilter
Measurement l x w x h	[mm]	1340x680x980	1340x680x980
Weight (without batteries)	[kg]	96	92
Apply recommendation			

Sweeping Vacs

STAR 2-85 B/E

For medium sized areas – great in cleaning



USER FRIENDLY

- Clear and easy
- Simple drainage of the dirt container



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Frame out of metal



HIGH-PERFORMANCE

- HONDA 4 stroke petrol engine
- Infinitely variable traction drive



EFFICIENT

- Large dimensioned dirt container
- Main brush with direct sweeping principle
- Washable polyester panel filter



Model		STAR 2 - 85 B	STAR 2 - 85 E
Order-No.		KS2 08500 B	KS2 08500 E
Working width without side brush	[mm]	700	700
Working width with side brush	[mm]	850	850
Max. speed./working capacity	[m ² /h]	4,5/3800	4,5/3800
Dirt container	[l]	50	50
Drive		4 PS four-stroke HONDA	12 V
Filtering area	[m ²]	3,5	3,5
Filter shaker		manual	electric
Filter material		polyesterpanel filter	polyester panel filter
Measurement l x w x h	[mm]	1390x880x980	1390x880x980
Weight (without batteries)	[kg]	120	105
Apply recommendation		■ ■	■ ■



STAR 1-106 B/E

For medium sized areas – great in cleaning



USER FRIENDLY

- Clear and easy
- Simple drainage of the dirt container



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Frame out of metal



HIGH-PERFORMANCE

- HONDA 4 stroke petrol engine
- Infinitely variable traction drive



EFFICIENT

- Large dimensioned dirt container
- Main brush with direct sweeping principle
- Washable polyester panel filter



Model		STAR 1 - 106 B	STAR 1 - 106 E
Order-No.		KS1 00106 B	KS1 00106 E
Working width without side brush	[mm]	700	700
Working width with side brush	[mm]	900	900
Max. speed/working capacity	[m ² /h]	5,8/6500	5,8/6500
Dirt container	[l]	64	64
Drive		5,5 PS four-stroke HONDA	24 V
Filtering area	[m ²]	3,5	3,5
Filter shaker		electric	electric
Filter material		polyester panel filter	polyester panel filter
Climbing ability	[%]	15	12
Measurement l x w x h	[mm]	1400x920x1230	1400x920x1230
Weight (w/o batteries)	[kg]	280	221
Apply recommendation			

Sweeping Vacs

STAR 1-111 B/E

For larger areas – great in cleaning



USER FRIENDLY

- Clear and easy
- Simple drainage of the dirt container
- Electrostart



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Frame out of metal



HIGH-PERFORMANCE

- HONDA 4 stroke petrol engine
- Infinitely variable traction drive



EFFICIENT

- Large dimensioned dirt container
- Main brush with direct sweeping principle
- Washable polyester panel filter



Optional



Optional with front lighting available.

Model		STAR 1 - 111 B	STAR 1 - 111 E
Order-No.		KS1 00111 B	KS1 00111 E
Working width without side brush	[mm]	700	700
Working width with side brush	[mm]	1200	1200
Max. speed/working capacity	[m ² /h]	6/7500	6/7500
Dirt container	[l]	65	65
Drive		9 PS four- stroke HONDA	24 V
Filtering area	[m ²]	6	6
Filter shaker		electric	electric
Filter material		polyester panel filter	polyester panel filter
Climbing ability	[%]	18	14
Measurement lxbxh	[mm]	1630x910x1290	1630x910x1290
Weight (w/o batteries) [kg]		350	306
Apply recommendation			

STAR 1-115 B/D/G/E

For bigger areas – great in cleaning



USER FRIENDLY

- Clear and easy
- Simple drainage of the dirt container



MAINTENANCE FRIENDLY

- Easy access to all components
- Large washable polyester pocket filter
- Full hydraulic operating



ROBUST

- Frame out of metal



HIGH-PERFORMANCE

- HONDA 4 stroke engine air cooled
- Lombardini diesel air cooled
- HONDA gas operated air cooled
- Infinitely variable traction drive
- With 2 side brushes standard



EFFICIENT

- Large dimensioned dirt container
- Main brush with direct sweeping principle
- Lighting system for public traffic on demand available



Model		STAR 1 - 115 B	STAR 1 - 115 D	STAR 1 - 115 G	STAR 1 - 115 E
Order-No.		KS100115B	KS100115D	KS100115G	KS100115E
Working width without side brush	[mm]	780	780	780	780
Working width with side brush	[mm]	1300	1300	1300	1300
Max. speed/working capacity	[m ² /h]	7/9100	7/9100	7/9100	6,5/8500
Dirt container	[l]	180	180	180	180
Drive		11 PS four-stroke HONDA	11 PS Lombardini diesel	11 PS HONDA gas operated	36V
Filtering area	[m ²]	6,5	6,5	6,5	6,5
Filter shaker		electric	electric	electric	electric
Filter material		polyester pocket filter	polyester pocket filter	polyester pocket filter	polyester pocket filter
Climbing ability	[%]	18	18	18	15
Measurement lxbxh	[mm]	1820x1080x1360	1820x1080x1360	1820x1080x1360	1820x1080x1360
Weight (w/o batteries)	[kg]	570	585	570	530
Apply recommendation					

Sweeping Vacs

STAR 1-120 D/G/E

For bigger areas – great in cleaning



USER FRIENDLY

- Clear and easy
- Simple drainage of the dirt container



MAINTENANCE FRIENDLY

- Easy access to all components
- Large washable polyester pocket filter
- Full hydraulic operated



ROBUST

- Machine frame out of steel



HIGH-PERFORMANCE

- Lombardini 2 cyl diesel engine water cooled
- Vanguard 3 cyl petrol/gas operated water cooled
- Infinitely variable traction drive
- With 2 side brushes, standard

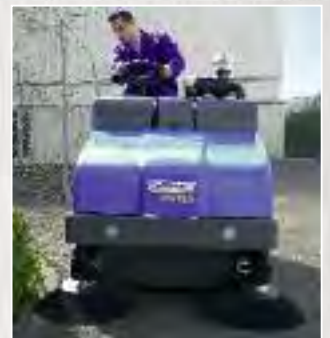


EFFICIENT

- Large dimensioned dirt container
- Main brush with direct sweeping principal
- Lighting system for public traffic on demand available



Optional design

- 1,55 m working width
- 1,70 m working width



Model		STAR 1 - 120 D	STAR 1 - 120 G	STAR 1 - 120 E
Order-No.		KS1 00120 D	KS1 00120 G	KS1 00120 E
Working width without side brush	[mm]	850	850	850
Working width with side brush	[mm]	1350	1350	1350
Max. speed/working capacity	[m ² /h]	9/13000	9/13000	7,5/11000
Dirt container	[l]	205	205	205
Drive		19,7 PS Lombardini diesel	31 PS Vanguard gas operated	36 V
Filtering area	[m ²]	6,5	6,5	6,5
Filter shaker		electric	electric	electric
Filter material		polyester pocket filter	polyester pocket filter	polyester pocket filter
Climbing ability	[%]	18	18	15
Measurement bwxh	[mm]	1940x1180x1430	1940x1180x1430	1940x1180x1430
Weight (w/o batteries) [kg]		730	730	690
Apply recommendation				

Sweeping Vacs Accessories

Des./Order-No.	Description	KSZ 02000 H	KSZ 05500 E/B	KSZ 08500 E/B	KS 100106 B/E	KS 110111 B/E	KS 100115 B/E/D/G	KS 100120 E/D/G
Side brush								
								
KSZ0200SBP	PPN	●						
KSZ0550SBP	PPN		●					
KSZ0850SBP	PPN			●				
KSZT106SBP	PPN				●			
KSZT111SBP	PPN					●		
8194200364	PPN						●	●
Main brush								
								
KSZ0200HKP	PPN	●						
KSZ0550HKP	PPN		●					
KSZ0850HKP	PPN			●				
KSZT106HKP	PPN				●			
8198193000	Nylon					●		
8193002800	PPN						●	
8193003020	PPN/steel						●	
8193001P55	PPN							●

Description	Order-No.	Description	KSZ 205500 E	KSZ 08500 E	KSZ 100106 E	KS 100111 E	KS 100115 E	KS 100120 E
Batteries								
BSZ 0045 BA		for wet-battery 12 V - 100 Ah	①	①				
KSZ 0600 BA		vor wet-battery 12 V - 240 Ah			④	④		
KSZ 0500 BW		for gel-battery 12 V - 100 Ah	①	①				
KSZ 1000 BW		for gel-battery 6 V - 225 Ah			④	④		
BSZ 0050 BA		battery-trough 36 V - 320 Ah						①
BSZ 0055 BA		battery-trough 36 V - 240 Ah						①
Charging unit								
KSZ 2400 LA		for wet-battery 12 V - 18 A	①	①				
KSZ 2200 LW		for gel-battery 12 V - 14 A	①	①				
KSZ 2000 LA		for wet-battery 24 V - 20 A			①	①		
KSZ 2000 LW		for gel-battery 24 V - 20 A			①	①		
BSZ 0050 LA		battery trough 36 V - 40 A						①
BSZ 0055 LA		for all battery trough 36 V						①
Automatic-filling- syst.								
BSZ 0050 AB		battery-trough						①
BSZ 0055 AB		for all battery trough						①



Spray extraction Vacs

EASY 29/32/80

For small, medium and large areas
– universal and powerful



USER FRIENDLY

- Clear and easy



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Shock proof plastic container EASY 29
- Stainless steel container EASY 32/80



HIGH-PERFORMANCE

- High value by pass turbine (s)



EFFICIENT

- Universal applicable, can be used as spray extractor or simply as dry and wet vacuum cleaner
- Universal accessories as standard



EASY 32 ▲



EASY 29 ▲



















▲ EASY 80



Model	EASY 29	EASY 32	EASY 80	
Order-No.	TWX 2900	TWX 3200	TWX 8000	
Air volume	[l/min]	3000	3000	5800
Under pressure	[mm]	2200	2200	2200
Spray volume	[l/min]	1,8	1,8	3,6
Turbine capacity	[V/Hz/W]	230/50/1080 by pass	230/50/1080 by pass	230/50/2x1080
Noise level	[dB (A)]	73	73	77
Cleaning solution tank	[l]	6,2	9,5	32
Dirt container tank	[l]	29	32	70
Measurement l x w x h	[mm]	380x380x570	380x380x710	570x610x960
Weight	[kg]	9,5	17	35
Apply recommendation	■ ■	■ ■	■ ■ ■	

Spray Extraction Vacs Accessories

Description	Order-No	Description	TWX 2900	TWX 3200	TWX 8000
Floor nozzle	TWE 00 27 53		●	●	
	TWE 00 27 06	complete with holder, nozzle and chemical hose	●	●	
Suction nozzle	TWE 00 27 07	with brush and rubber lip	●	●	
	806 00 62 61	bended metal pipe for floor nozzle	●	●	
	TWE 00 07 12	Extension pipe 500 mm	●	●	
	TWZ 00 61 75	Pressure pistol with holder	●	●	
	TWZ 00 07 52	Hand upholstery nozzle	●	●	●
	ISZ 00 36 81	Carpet floor nozzle changeable 250 mm	●	●	
	ISZ 00 36 02	Joint nozzle 250 mm LG	●	●	
					

Description	Order-No	Description	TWX 2900	TWX 3200	TWX 8000
Upholstery nozzle	ISZ 00 36 85		●	●	
	ISZ 00 36 87	Round brush nozzle	●	●	
	TWZ 20 16 59	Spray and suction hose 40 mm			●
	TWZ 00 25 48	36 mm			●
	TWZ 00 26 73	36 mm			●
Filter connection ring	ISE 00 05 07		●	●	
Filter connection	TWE 00 26 55				
Polyester filter	TWE 00 01 24				
	TWZ 00 05 96	Carpet cleaning nozzle 250 mm for TWX 8000			●
	TWZ 00 61 79	Spray and suction hose complete for hard floor and carpet for TWX 29/31/32	●	●	
	TWZ 00 27 00	Carpet spray nozzle 4-jet			○
	TWZ MAGNUM	Spray-brush attachment electric operated 230 Volt			○
					

● Standard accessories ○ Special accessories

Industrial Vac Wet and Dry

PROFI YES

For smaller areas – compact and powerful



USER FRIENDLY

- Clear and easy



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Shock proof pvc container



HIGH-PERFORMANCE

- High quality by pass turbine



EFFICIENT

- Washable polyester filter
- Optional one way filter bags
- Various industrial accessories



Model		PROFI YES
Order-No.		ISX PRO YES
Air volume	[l/min]	4260
Under pressure	[mm]	2200
Turbine capacity	[V/Hz/W]	230/50/1200 by pass
Noise level	[dB (A)]	73
Container capacity	[l]	16
Measurement l x w x h	[mm]	380x360x470
Weight	[kg]	8,5
Apply recommendation		

PROFI 30

For medium sized areas – extremely quiet and powerful



USER FRIENDLY

- Clear and easy



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Shock proof pvc container



HIGH-PERFORMANCE

- High quality by pass suction turbine



EFFICIENT

- Washable polyester filter
- On request one way filter bags
- Various industrial accessories
- Whisper vac extremely low noise



Model		PROFI 30
Order-No.		ISX PRO 030
Air volume	[l/min]	3250
Under pressure	[mm]	2300
Turbine capacity	[V/Hz/W]	230/50/1030 by pass
Noise level	[dB (A)]	65
Container capacity	[l]	29
Measurement l x w x h	[mm]	380x380x570
Weight	[kg]	7,6
Apply recommendation		

Industrial Vac Wet and Dry

FLORIDA 2025

For smaller areas – compact and powerful



USER FRIENDLY

- Clear and easy



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Stainless steel container



HIGH-PERFORMANCE

- High quality by pass turbine



EFFICIENT

- Washable polyester filter
- On request one way filter bags
- Various accessories as standard



Model		FLORIDA 2025
Order-No.		ISXN 02025
Air volume	[l/min]	3000
Under pressure	[mm]	2200
Turbine capacity	[V/Hz/W]	230/50/1080 by pass
Noise level	[dB (A)]	73
Container capacity	[l]	25
Measurement l x w x h	[mm]	380x380x620
Weight	[kg]	9,3
Apply recommendation		

Industrial Vac Wet and Dry

FLORIDA 2050

For medium areas – robust and powerful



USER FRIENDLY

- Clear and easy
- Tipping and detachable container



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Stainless steel container



HIGH-PERFORMANCE

- High quality by pass turbine



EFFICIENT

- Washable polyester filter
- On request one way filter bags
- Various standard industrial accessories



Model	FLORIDA 2050
Order-No.	ISXN 2050
Air volume [l/min]	3000
Under pressure [mm]	2400
Turbine capacity [V/Hz/W]	230/50/1200 by pass
Noise level [dB (A)]	73
Container capacity [l]	32
Measurement l x w x h [mm]	380 x 380 x 710
Weight [kg]	10
Apply recommendation	■ ■ ■

Industrial Vac Wet and Dry

FLORIDA 2050 K

For medium size areas – robust and powerful



USER FRIENDLY

- Clear and easy
- Tipping and detachable container



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Stainless steel container
- Metal chassis



HIGH-PERFORMANCE


- High quality by pass turbine



EFFICIENT

- Washable polyester filter
- On request one way filter bags
- Various standard industrial accessories



Model	FLORIDA 2050 K
Order-No.	ISXN K 2050
Air volume [l/min]	3000
Negative pressure [mm]	2400
Turbine capacity [V/Hz/W]	230/50/1200 by pass
Noise level [dB (A)]	73
Container capacity [l]	32
Measurement l x w x h [mm]	520 x 450 x 950
Weight [kg]	14,4
Apply recommendation	

Industrial Vacuum Cleaner Wet/Dry

FLORIDA 2183K

For large size areas – robust and powerful



USER FRIENDLY

- Clear and easy
- Tipping and detachable container



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Stainless steel container
- Metal chassis



HIGH-PERFORMANCE


- High quality by pass turbine



EFFICIENT

- Washable polyester filter
- On request one way filter bags
- Various standard industrial accessories



Model		FLORIDA 2183K
Order-No.		ISXN K 2183
Air volume	[l/min]	8500
Under pressure	[mm]	2200
Turbine capacity	[V/Hz/W]	230/50/3x1200 by pass
Noise level	[dB (A)]	78
Container capacity	[l]	78
Measurement l x w x h	[mm]	700x610x1050
Weight	[kg]	30
Apply recommendation		

Industrial Vacuum Cleaner Wet/Dry

FLORIDA 2182/2183

For large areas – flexibel and powerful



USER FRIENDLY

- Clear and easy
- Tipping and detachable container



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Stainless steel container



HIGH-PERFORMANCE

- High quality by pass turbine



EFFICIENT

- Washable polyester filter
- On request one way filter bags
- Various standard industrial accessories



Model	FLORIDA 2182	FLORIDA 2183
Order-No.	ISXN 02182	ISXN 02183
Air volume [l/min]	5800	8500
Under pressure [mm]	2200	2200
Turbine capacity [V/Hz/W]	230/50/2x1200 by pass	230/50/3x1200 by pass
Noise level [dB (A)]	77	78
Container capacity [l]	78	78
Measurement l x w x h [mm]	570x610x960	570x610x960
Weight [kg]	26	28
Apply recommendation		

MIAMI 2282/2283

For large areas – compact and powerful



USER FRIENDLY

- Clear and easy
- Drainage hose



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Shock proof pvc-container



HIGH-PERFORMANCE

- High quality by pass turbine



EFFICIENT

- Washable polyester filter
- On request one way filter bags
- Various standard industrial accessories



Model	MIAMI 2282	MIAMI 2283
Order-No.	ISXW P 2282	ISXW P 2283
Air volume [l/min]	5800	8500
Under pressure [mm]	2200	2200
Turbine capacity [V/Hz/W]	230/50/2x1200 by pass	230/50/3x1200 by pass
Noise level [dB (A)]	77	78
Container capacity [l]	78	78
Measurement l x w x h [mm]	570x680x960	570x680x960
Weight [kg]	22	24
Apply recommendation		

Industrial Cyclon Vac

PROFI 40

For smaller areas – compact and powerful



USER FRIENDLY

- Clear and easy



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Stainless steel body



HIGH-PERFORMANCE

- High quality by pass turbine



EFFICIENT

- Automatic starting
- Cycloncartridge filter
- Hepa fine dust filter
- Industrial accessories



Model	PROFI 40
Order-No.	ISX PRO 040
Air volume [l/min]	3000
Under pressure [mm]	3190
Turbine capacity [V/Hz/W]	230/50/1x1500 by pass
Noise level [dB (A)]	72
Container capacity [l]	32
Measurement l x w x h [mm]	380x380x710
Weight [kg]	10
Apply recommendation	

FLORIDA 2183 C

For large areas – compact and powerful



USER FRIENDLY

- Clear and easy
- Tipping and detachable container



MAINTENANCE FRIENDLY

- Easy access to all components
- container can be taken off



ROBUST

- Stainless steel container
- Steel chassis



HIGH-PERFORMANCE

- High quality by pass turbines



EFFICIENT

- Washable permanent polyester filter
- On request one way filter bags
- Various standard industrial accessories



Model		FLORIDA 2183C
Order-No.		ISXN C 2183
Air volume	[l/min]	8500
Under pressure	[mm]	2200
Turbine capacity	[V/Hz/W]	230/50/3x1200 by pass
Noise level	[dB (A)]	78
Container capacity	[l]	78
Measurement lwxhx	[mm]	570x610x1450
Weight	[kg]	34
Apply recommendation		

Pump Vacuum Cleaner

STREAM 22

For large areas – compact and powerful



USER FRIENDLY

- Clear and easy
- Tipping and detachable container



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Stainless steel container
- Stainless steel chassis



HIGH-PERFORMANCE

- High quality suction turbines



EFFICIENT

- Discharging pump with c-connection
- Simultaneously suction and discharging
- Washable cartridge filter
- Industrial accessories



Model		STREAM 22
Order-No.		ISY PS 2201
Air volume	[l/min]	5800
Under pressure	[mm]	2200
Discharging pump	[l/m]	300
Turbine capacity	[V/Hz/W]	230/50/2x1200 by pass
Noise level	[dB (A)]	77
Container content	[l]	85
Measurement l x w x h	[mm]	700x610x1050
Weight	[kg]	36
Apply recommendation		

STREAM ONE 82 WP

For large areas – professional and powerful



USER FRIENDLY

- Clear and light
- Parking brake



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Stainless steel container
- Stainless steel chassis



HIGH-PERFORMANCE

- High quality suction turbines



EFFICIENT

- Automatic negative pressure balance
- Discharging pump with automatic stop
- Simultaneously suction and discharging
- Washable nylon filter
- Universal accessories



Model		Stream ONE 82 WP
Order-No.		ISY ONE 82 WP
Air volume	[l/min]	5800
Under pressure	[mm]	2100
Discharging pump	[l/m]	300
Turbine capacity	[V/Hz/W]	230/50/2x1250 by pass
Noise level	[dB (A)]	76
Container capacity	[l]	85
Connection Ø	[mm]	70
Measurement l x w x h	[mm]	550x600x1260
Weight	[kg]	34
Apply recommendation		■ ■ ■

Oil and Metal Parts Separator

TECNOIL 2182

For medium size application –
professional and powerful



USER FRIENDLY

- Clear and easy
- Drain hose



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Stainless steel container
- Stainless steel chassis



HIGH-PERFORMANCE


- High quality by pass turbines













EFFICIENT

- Special oil filter
- Removable chipping separator
- Industrial accessories












Model		TECNOIL 2182
Order-No.		ISY SPS 2182
Air volume	[l/min]	5800
Under pressure	[mm]	2200
Turbine capacity	[V/Hz/W]	230/50/2x1200 by pass
Noise level	[dB (A)]	77
Container capacity	[l]	85/30
Connection Ø	[mm]	60
Measurement l x w x h	[mm]	570x610x1450
Weight	[kg]	35
Apply recommendation		



Wet/Dry Vacuum Cleaners • Special Vacuum Cleaners • Accessories








Description	Order-No	Description	ISX PRO YES	ISXPR 0030	ISXPR 0061	ISXN 02025 / WE 2125	ISXN 02050 / WE 2150	ISXN 02183 / NP 2282 / 83	ISXN K2183 / 2383	ISYPS 2200
Carpet floor nozzle 	ISZ 00 36 81	changeable	●	●	○	●				
Upholstery nozzle 	ISZ 00 36 85		●	●	○	●				
Joint nozzle 	ISZ 00 36 02	250 mm	●	●	○	●				
	ISZ 00 36 06	350 mm	○	○	○	○				
	ISZ 00 40 02						●	●	●	
	ISZ 00 60 13	350 mm					○	○		
Round brush nozzle 	ISZ 00 36 87		●	●						
	ISZ 00 40 03						●	●	●	
Bended hand pipe 	ISZ 00 36 32	with air circulation	●	●	●					
Bended hand pipe 	ISZ 00 40 84	with air circulation new version								●
Extension pipe 	ISZ 00 36 30	metal inside 500 mm	●	●	●					
	ISZ 00 40 85	new version								●
Floor nozzle 	ISZ 00 36 10	with rubber lips 350 mm	●			●				
Flat scrape nozzle 	ISZ 00 36 01	metal 370 mm	○	○	○	○	○	○	○	○
Rubber cone nozzle 	ISZ 00 36 15	rubber black	○	○	○	○	○	○	○	○

● Standard accessories ○ Special accessories



Description	Order-No	Description	ISX PRO YES	ISXPR 0030	ISXPR 0061	ISXN 02025 / WE 2125	ISXN 02050 / WE 2150	ISXN 02183 / NP 2282 / 83	ISXN K2183 / 2383	ISYPS 2200
Pipe cleaning nozzle 	ISZ 00 36 28	with brush 200 mm Ø	○	○	○	○	○	○	○	○
	ISZ 00 36 27	with brush 100 mm Ø	○	○	○	○	○	○	○	○
PUC flat nozzle 	ISZ 00 36 22		○	○	○	○	○	○	○	○
Universal brush 	ISZ 00 36 04		○	○	○	○	○	○	○	○
Radiator nozzle 	ISZ 00 36 03		○	○	○	○	○	○	○	○
Brush currycomb 	ISZ 00 36 26		○	○	○	○	○	○	○	○
Pencil currycomb 	ISZ 00 36 25		○	○	○	○	○	○	○	○
Hair currycomb 	ISZ 00 36 24		○	○	○	○	○	○	○	○
Oval brush 	ISZ 00 36 14		○	○	○					
Floor nozzle metal 	ISZ 00 36 08	metal 350 mm	○	○	○					





Wet/Dry Vacuum Cleaners • Accessories

Description	Order-No	Description	ISX PRO YES	ISXPR 0030	ISXPR 0061	ISXN 02025 / WE 2125	ISXN 02050 / WE 2150	ISXN 02183 / NP 2282 / 83	ISXN N2183 / 2383	ISYPS 2200
Floor nozzle 	ISZ 00 36 17	with brush insert 350 mm	○	○	○					
Floor nozzle 	ISZ 00 36 09		○	○	○					
Spin sleeve accessory part 	ISZ 00 36 73		●	●	●					
Suction hose with sleeve 	ISZ 00 36 61	3 m	●	●	●					
	ISZ 00 40 60	4 m				●	●	●	●	
	ISZ 00 60 40	3,5 m				○	○	○	○	
Suction hose/m 	ISZ 00 36 64		○	○	○					
	ISZ 00 40 44					○	○	○	○	
	ISZ 00 60 44					○	○	○		
Hose sleeve 	ISZ 00 36 36		○	○	○					
	ISZ 00 40 40					○	○	○		
	ISZ 00 60 60					○	○	○		
Hose sleeve 	ISZ 00 36 71		●	●	●					
	ISZ 00 40 72					●	●	●	●	
	ISZ 00 60 61					○	○	○	○	

Description	Order-No	Description	ISX PRO YES	ISXPR 0030	ISXPR 0061	ISXN 02025 / WE 2125	ISXN 02050 / WE 2150	ISXN 02183 / NP 2282 / 83	ISXN N2183 / 2383	ISYPS 2200
Extension pipe 	ISZ 00 36 40	500 mm, PVC	○	○	○					○
	ISZ 00 40 12					●	●	●		
	ISZ 00 40 85	new version				●	●	●	●	
	ISZ 00 60 12					○	○	○	○	
Hose sleeve accessory part 	ISZ 00 40 70					●	●	●		
	ISZ 00 60 23					○	○	○	○	
Floor nozzle with brush lips 	ISZ 00 40 89					●	●	●		
	ISZ 00 40 87	new version								●
Floor nozzle with brush lips 	ISZ 00 40 90					●	●	●		
	ISZ 00 40 86	new version								●
Carpet floor nozzle 	ISZ 00 40 91					○	○	○		
Floor nozzle 	ISZ 00 40 39					○	○	○		
Bended hand pipe 	ISZ 00 40 88	2-teilig				●	●	●		

Wet/Dry Vacuum Cleaners • Accessories

Description	Order-No	Description	ISX PRO YES	ISXPR 0030	ISXPR 0061	ISXN 02025 / WE 2125	ISXN 02050 / WE 2150	ISXN 02183 / NP 2282 / 83	ISXN N2183 / 2383	ISYPS 2200
Industrial floor cleaning set	ISZ 00 80 11							<input type="radio"/>	<input type="radio"/>	
										
Accessory set	ISZ 00 80 17	36 mm 8-pos	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>					
										
Accessory set	ISZ 00 80 18	40 mm 11-POS				<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>		
										
Machine adapter	ISZ 003616		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
										

Description	Order-No	Description	ISX PRO YES	ISXPR 0030	ISXPR 0061	ISXN 02025 / WE 2125	ISXN 02050 / WE 2150	ISXN 02183 / NP 2282 / 83	ISXN N2183 / 2383	ISYPS 2200
Industrial floor nozzle	ISZ 07 00 0 N	with rubber lips						<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
										
Industrial floor nozzle	ISZ 07 00 0 T	with brush lips						<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
										
Industrial floor nozzle	ISZ VORTEX	type Vortex wet and dry						<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
										
Cyclon-filter	ISZ CYCLON	with tank						<input type="radio"/>	<input type="radio"/>	
										

Industrial Vac Dry

ONE 22

For big applications –
professional and powerful



USER FRIENDLY

- Clear and easy
- Manual filter cleaning



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Metal container
- Metal chassis



HIGH-PERFORMANCE

- High quality by pass turbines



EFFICIENT

- Large filtering area
- Washable polyester pocket filter under pressure indicator to check the filter blockage
- Multifunctional industrial accessories



Model		ONE 22
Order-No.		ISY ONE 22
Air volume	[l/min]	5700
Under pressure	[mm]	2100
Turbine capacity	[V/Hz/W]	230/50/2x1250 by pass
Filter area	[cm/qm]	7000
Filter class		M (Kat. BIA)
Noise level	[dB (A)]	78
Container capacity	[l]	25
Connection Ø	[mm]	70
Measurement l x w x h	[mm]	470x560x1100
Weight	[kg]	29
Apply recommendation		

ONE 62 EP

For big applications – professional and powerful



USER FRIENDLY

- Clear and easy
- Manually operated filter cleaning



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Metal container
- Metal chassis



HIGH-PERFORMANCE

- High quality by pass turbines



EFFICIENT

- Large filtering area
- Washable polyester pocket filter under pressure indicator to check the filter blockage
- Multifunctional industrial accessories



Model		ONE 62 EP
Order-No.		ISY ONE 62 EP
Air volume	[l/min]	5700
Under pressure	[mm]	2100
Turbine capacity	[V/Hz/W]	230/50/2x1250 by pass
Filter area	[cm ² /qm]	19000
Filter class		L (Kat. BIA)
Noise level	[dB (A)]	77
Container capacity	[l]	65
Connection Ø	[mm]	70
Measurement l x w x h	[mm]	720x540x1380
Weight	[kg]	47
Apply recommendation		

Industrial Vac Dry

ECO A63 (M)

For big applications – professional and powerful



USER FRIENDLY

- Clear and easy



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Metal container
- Metal chassis



HIGH-PERFORMANCE

- High quality direct drive with side channel turbine



EFFICIENT

- Large filtering area
- Washable polyester pocket filter
- Under pressure indicator to check the filter blockage
- Pressure limit valve
- Multifunctional industrial accessories

Optional design:

- Until 13 kW
- Filterclass M/H (Kat. BIA)
- In ATEX-protection-class



Model	ECO A63 M	ECO A63
Order-No.	ISY ECO A63 M	ISY ECO A63
Air volume [l/min]	5200	5200
Under pressure [mm]	2000	2000
Motor power [V/Hz/W]	230/50/1x2200	3~400/50/1x2200
Filter area [cm ² /qm]	19000	19000
Filter class	M (Kat. BIA)	M (Kat. BIA)
Noise level [dB (A)]	75	75
Container capacity [l]	65	65
Connection Ø [mm]	70	70
Measurement l x w x h [mm]	500x600x1350	500x600x1350
Weight [kg]	77	77
Apply recommendation		

ONE 63 ES

For larger applications –
professional and powerful



USER FRIENDLY

- Clear and easy
- Automatic controlled filter cleaning
- LCD-display



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Metal container
- Metal chassis



HIGH-PERFORMANCE

- High quality by pass turbines



EFFICIENT

- Large filtering area
- Washable polyester filter
- Multifunctional industrial accessories
- Basket for accessories



Model		ONE 63 ES
Order-No.		ISY ONE 63 ES
Air volume	[l/min]	8500
Under pressure	[mm]	2100
Vac motor power	[V/Hz/W]	230/50/3x1250 by pass
Filter area	[cm/qm]	8100
Filter class		M (Kat. BIA)
Noise level	[dB (A)]	74
Container capacity	[l]	65
Connection Ø	[mm]	70
Measurement l x w x h	[mm]	700x650x1290
Weight	[kg]	70
Apply recommendation		

Oil and Metal Parts Vac

TECNOIL ONE 72

For big applications – professional and powerful



USER FRIENDLY

- Clear and easy
- Discharging pump



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Stainless steel container
- Metal chassis



HIGH-PERFORMANCE

- High quality by pass turbines



EFFICIENT

- Special oil filter
- Detachable swarf separator
- Multifunctional industrial accessories



Model		TECNOIL ONE 72
Order-No.		ISY ONE 72
Air Volume	[l/min]	5700
Under Pressure	[mm]	2100
Turbine capacity	[V/Hz/W]	230/50/2x1250 by pass
Noise level	[dB (A)]	77
Container capacity	[l]	70/20
Connection Ø	[mm]	70
Measurement LxBxH	[mm]	700x650x1420
Weight	[kg]	62
Apply recommendation		

Wet/Dry Vacuum Cleaners · Accessories

Order-No.	Description	
OK.AC.001	<p>Accessory set for industry</p> <p>9-pieces, diameter 50 mm Reduction Ø 70/50 3 m vacuum hose Sleeve accessory side Hose connector S-hand pipe Floor nozzle 500 mm Sloped pipe nozzle Round brush nozzle Joint nozzle</p>	
OK.AC.005	<p>Accessory set for machine cleaning</p> <p>7-pieces, diameter 50 mm Reduction Ø 70/50 3 m vacuum hose Sleeve accessory side Bended hand pipe Sloped pipe nozzle Joint brush nozzle Connecting sleeve</p>	
OK.AC.003	<p>Accessory set for TECNOIL vac</p> <p>6-pieces diameter 50 mm Reduction Ø 70/50 3 m vacuum hose oil resistant with sleeves Sloped pipe nozzle Joint nozzle Connecting sleeve</p>	
OK.AC.001.2GD	<p>Accessory set for industrial vac according to</p> <p> Ex</p> <p>9-pieces, diameter 50 mm Reduction piece in stainless steel Ø 70/50 3 m vacuum hose antistatic S-hand pipe, stainless steel Floor nozzle in stainless steel 500 mm Bended hand pipe Sloped pipe nozzle antistatic Round brush nozzle antistatic Joint nozzle in stainless steel Connection sleeve antistatic Connection sleeve in stainless steel</p>	

Rotary Disc Machine

ORION 33/43/43 HSO

For small, medium and large areas – professional and powerful



USER FRIENDLY

- Clear and easy
- Easy transport through large wheels



MAINTENANCE FRIENDLY

- Easy access to all components



ROBUST

- Machine body out of cast iron



EFFICIENT

- Universal applicable
- Many industrial accessories on request optional available



▲ ORION 33015/43015


▼ ORION 43/43 HSO

◀ ORION 33









Model	ORION 33	ORION 33	ORION 43	ORION 43	ORION 43 HSO
Order-No.	ESX 33010	ESX 33015	ESX 43010	ESX 43015	ESX 43 HSO
Rotation [r/min]	180	180	160	160	500
Motor capacity [V/Hz/W]	230/50/450	230/50/450	230/50/1000	230/50/1000	230/50/1200
Measurement l x w x h [mm]	420x330x1200	420x330x1200	530x430x1200	530x430x1200	530x430x1200
Weight [kg]	20	20	43	43	43
Apply recommendation	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■

Single Disc Machines Accessories

Description	Order-No.	Description	ESX 33 010/015	ESX 43 160	ESX 43 010/015	ESX 15 000
 Pad holder	ESZ 33 23 1		<input type="checkbox"/>			
	ESZ 43 24 0			<input type="checkbox"/>		
	ESZ 15 12 0				<input type="checkbox"/>	
	ESZ 43 25 8			<input type="checkbox"/>		
 Nylon disc	ESZ 33 23 2		<input type="checkbox"/>			
	ESZ 43 24 1			<input type="checkbox"/>		
	ESZ 44 24 1					
 Polishing disc	ESZ 33 23 3		<input type="checkbox"/>			
	ESZ 43 24 2			<input type="checkbox"/>		
 Shampooing disc	ESZ 33 23 4		<input type="checkbox"/>			
	ESZ 43 24 3			<input type="checkbox"/>		
 Spring-steel-disc	ESZ 33 23 6		<input type="checkbox"/>			
	ESZ 43 24 5			<input type="checkbox"/>		
 Tynex disc	ESZ 33 23 7		<input type="checkbox"/>			
	ESZ 43 24 6			<input type="checkbox"/>		
	ESZ 44 24 2					
	ESZ 54 26 2					
 Steel scratch disc	ESZ 43 24 7			<input type="checkbox"/>		
 Carborundum grinding disc	ESZ 43 24 9			<input type="checkbox"/>		
 Abrasive paper disc	ESZ 43 24 8			<input type="checkbox"/>		
 Abrasive paper disc	ESZ 43 41 2	grain 12		<input type="checkbox"/>		
	ESZ 43 41 3	grain 16		<input type="checkbox"/>		
	ESZ 43 41 4	grain 24		<input type="checkbox"/>		
	ESZ 43 41 5	grain 36		<input type="checkbox"/>		
	ESZ 43 41 6	grain 40		<input type="checkbox"/>		
	ESZ 43 42 0	grain 60		<input type="checkbox"/>		
	ESZ 43 42 5	grain 80		<input type="checkbox"/>		
	ESZ 43 42 9	grain 120		<input type="checkbox"/>		
	ESZ 43 43 0	grain 150		<input type="checkbox"/>		

○ Special accessories

Description	Order-No.	Description	ESX 33 010/015	ESX 43 160	ESX 43 010/015	ESX 15 000
 Superpad	PAD 600 WE 130	white	<input type="checkbox"/>			
	PAD 600 BE 130	beige	<input type="checkbox"/>			
	PAD 600 RO 130	red	<input type="checkbox"/>			
	PAD 600 GR 130	green	<input type="checkbox"/>			
	PAD 600 BL 130	blue	<input type="checkbox"/>			
	PAD 600 BR 130	brown	<input type="checkbox"/>			
	PAD 600 SC 130	black	<input type="checkbox"/>			
	PAD 600 WE 170	white		<input type="checkbox"/>	<input type="checkbox"/>	
	PAD 600 BE 170	beige		<input type="checkbox"/>	<input type="checkbox"/>	
	PAD 600 RO 170	red			<input type="checkbox"/>	
	PAD 600 GR 170	green			<input type="checkbox"/>	
	PAD 600 BL 170	blue			<input type="checkbox"/>	
	PAD 600 BR 170	brown			<input type="checkbox"/>	
	PAD 600 SC 170	black			<input type="checkbox"/>	
	PAD 600 WE 210	white				<input type="checkbox"/>
	PAD 600 BE 210	beige				<input type="checkbox"/>
	PAD 600 RO 210	red				<input type="checkbox"/>
	PAD 600 GR 210	green				<input type="checkbox"/>
	PAD 600 BL 210	blue				<input type="checkbox"/>
	PAD 600 BR 210	brown				<input type="checkbox"/>
PAD 600 SC 210	black				<input type="checkbox"/>	
PAD 600 WE 180	white				<input type="checkbox"/>	
PAD 600 BE 180	beige				<input type="checkbox"/>	
 Microfibre poly pad	PAD A02 02 170				<input type="checkbox"/>	
 Poly pad	PAD A02 00 170	blue-white for structure floor			<input type="checkbox"/>	
 Pelt pad	PAD 606 GW 170	green-white for carpet-clean			<input type="checkbox"/>	
	PAD 606 BW 171	brown-white for carpet-clean			<input type="checkbox"/>	
 Chemical tank	ESZ 00 23 0		<input type="checkbox"/>	<input type="checkbox"/>		
 Suction device	ESZ 00 25 7	for ORION 43			<input type="checkbox"/>	

Order-No. KAT(BR-GB) 9/2011

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