

Let Us Make More Energy Saving
Products To Protect Our Planet!

Together We Thrive!

Subordinate brand:



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BISON

Industrial And Commercial Professional
Cleaning Equipments And Tools



PRODUCT OVERVIEW / 2024

BISON



Cooperative Customer
100000+



Exported to countries And regions
80+



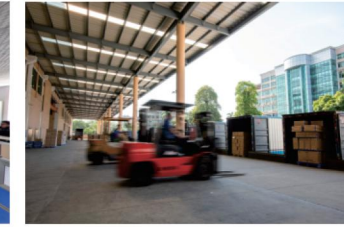
Plant floor Area
110000m²



National Patent
70+



Number of Employees worldwide
574+



574
Employees

7
Contract manufacturing
Factories

74
R&D design
Engineer

8
Overseas service
Centers

11
Branch companies

Subordinate brand:



BISON

E50 | Walk behind floor scrubber



Product Selling Point



With different battery systems and a wide range of additional features available, E50 Scrubber offers the right solution for every application, even for working in hygiene-sensitive areas



Silent design also available: Our Silent Mode feature providing extremely low-noise working-ideal for use in hospitals and nursing homes.



The design of the E50 scrubber is particularly maintenance-friendly. Maintenance costs can be significantly reduced, which is yet another important factor when it comes to increasing economically efficient operation.



Our E50 model is equipped with Amar and Ametek motor for improved hygiene, reduced odour development, and reduced costs due to a lower consumption of disinfectants.



The E50 scrubber focusses on maximum efficiency. The heavy-duty design-the machine is equipped with a brush unit and squeegees made of stainless steel-makes this scrubber particularly reliable while minimising repair costs and downtimes. Intuitive operation and superior ergonomics increase the user's productivity.



Daily maintenance made easy:tool-free access-for example to the solution filter. Large tank opening Easy-to-read filling level indicator Easy-to-dose drain valves (recovery tank)

E50

Walk behind floor scrubber

Product Details



01 Stainless Steel floor squeegee design



02 Ametek two layer UL class A vacuum motor



03 Curved squeegee design



04 Ultra-wide water injection hole design to meet different water injection needs



05 Water volume display tube, the water volume is clearly visible



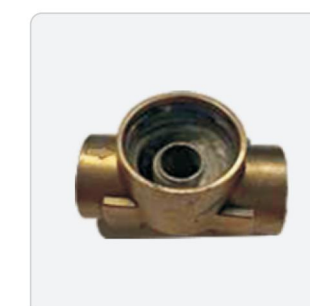
06 Storage frame design, free your hands



07 Ergonomic armrest



08 Water volume adjustment handle



09 Ultra-large diameter solenoid valve design

Technical Parameters

Scrubbing /squeegee width:	51/75cm
Solution/recovery tank :	50L/50L
Suction vacuum :	1720mmH2O
Brush motor power/speed:	450W/140rpm
Maximum gradient:	10%
Duration of working:	3-5h

Vacuum motor :	450W
Total power rating :	900W
Operating voltage/charger:	DC24V/15A
Driving way :	Front wheel
Cleaning efficiency:	2200m2/h
Brush size /battery :	18' INCH 100A*2PCS

BISON

E100 | Ride on floor scrubber



Product Selling Point



Reduce Cost to Clean
Save detergent and greatly reduce water use with innovative technologies developed by Elerein.

60%

Reduce detergent usage and use up to 60 percent less water Elerein Scrubber



Simplify training and reduce re-work with intuitive, easy-to-understand controls.



Eliminate the need to transport floor scrubber machines to a dedicated charging location with standard airline type charge



Maintain Health & Safety
Reduce risk of slip-and-fall accidents and improve operator comfort and safety. Minimize the risk of slip-and-fall injuries with optimal water recovery, even in tight turns.



Reduce scrub deck overspray on fixtures, walls and baseboards with a self-adjusting splash skirt.



The heavy-duty design-the machine is equipped with a brush unit and squeegees made of stainless steel -makes this scrubber particularly reliable while minimising repair costs and downtimes. Intuitive operation and superior ergonomics increase the user's productivity.

E100

Ride on floor scrubber

Product Details



01 Double water injection hole design



02 Comfortable class seats



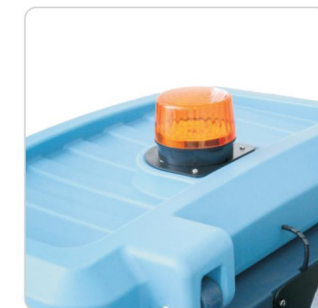
03 Racing steering wheel



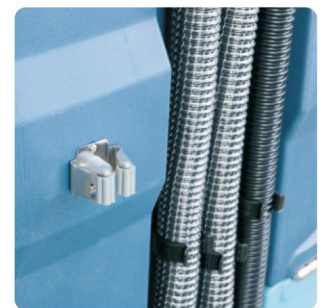
04 Aviation plug design, waterproof



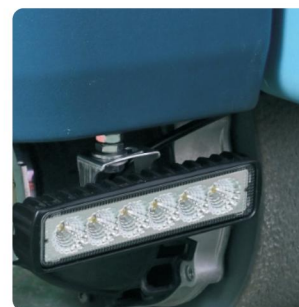
05 Anti-collision wheel design



06 Large collection design



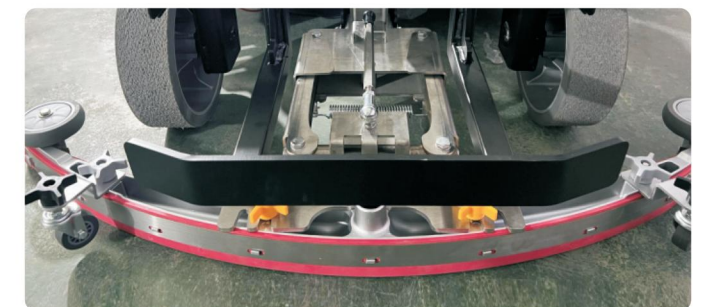
07 Storage hook design



08 Front LED Energy-saving lamp



09 Ametek two layer UL class A vacuum motor



10 The wiper connecting rod structure is not easy to deform

Technical Parameters

Scrubbing /squeegee width:	76/100cm
Solution/recovery tank :	90L/100L
Suction vacuum :	1720mmH2O
Brush motor power/speed:	300W*2/180rpm
Maximum gradient:	20%
Duration of working:	4-6h

Vacuum motor :	550W
Total power rating :	2100W
Operating voltage/charger:	DC24V/25A
Driving way :	Front wheel
Cleaning efficiency:	4200m2/h
Brush size /battery :	14" *2/150A* 2PCS

BISON

E130 | Ride on floor scrubber



Product Selling Point



Reduce water and detergent use



Reduce occurrence of bacteria, mold and odors with easy-to-clean tanks.



Quietly clean sound-sensitive environments with a sound level as low as 67 dBA.



Reduce risk of slip-and-fall injuries with drier floors.



The heavy-duty design-the machine is equipped with a brush unit and squeegees made of stainless steel -makes this scrubber particularly reliable while minimising repair costs and downtimes. Intuitive operation and superior ergonomics increase the user's productivity.



Reduce scrub deck overspray on fixtures, walls and baseboards with a self-adjusting splash skirt.



Large water tank design,reduce the times to pull into water

E130

Ride on floor scrubber

Product Details



01 Double water injection hole design



02 Racing steering wheel



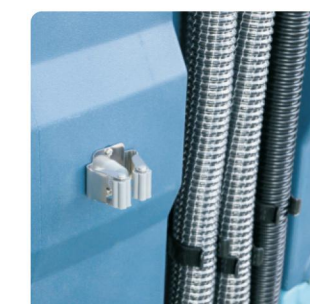
03 Aviation plug design, waterproof



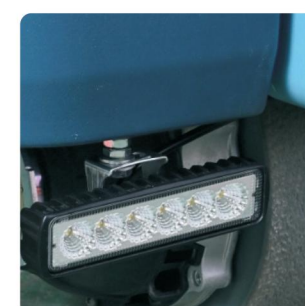
04 Anti-collision wheel design



05 Large storage collection box



06 Storage hook design



07 Front LED Energy-saving lamp



08 Ametek three layer UL class A vacuum motor



09 The wiper connecting rod structure is not easy to deform

Technical Parameters

Scrubbing /squeegee width: 86/100cm

Solution/recovery tank : 120L/130L

Suction vacuum : 1720mmH2O

Brush motor power/speed: 450W*2/200rpm

Maximum gradient: 20%

Duration of working: 4-6h

Vacuum motor : 550W

Total power rating : 2400W

Operating voltage/charger: DC24V/25A

Driving way : Front wheel

Cleaning efficiency: 5300m2/h

Brush size /battery : 17" *2/200A* 4PCS

BISON E430PRO

Carpet Machine



Product Selling Point



Spraying and vacuuming synchron-istically, it is efficient, flexible and suitable for daily maintenance cleaning.



With new steam design, you can switch between high temperature steam mode and cold water injection mode at any time.



It is applicable to all kinds of work -place cleaning, such as sofa, curtains, mattresses, seats, carpets and so on.



For large area cleaning, the machine is equipped with 15 meters long working radius.



The Cleaner with powerful suction can dry quickly and clean well. It can be used to absorb dust or water separately.



The machine can be equipped with steam accessories, the effect of steam for floor/glass/lampblack is remarkable.

E430 PRO

Carpet Machine

Product Details



01 Silent universal wheel design



02 PP new material integrated molding



03 Bottom groove mechanism design to prevent water leakage



04 All accessories readily available



05 Switch between cold water and steam spray will change easily

Model/Function	Dry vacuum	Wet vacuum	Cold spary & Vacuum	Steam spary & Vacuum	Foam cleaning	High Temperature Dry
E-430	V	V	V	/	/	/
E-430S-PRO	V	V	V	V	/	V

Remarks: 1:All The Function Can Be Customized 2: Suitable for window ,carpet,sofa ,bed any clothes futurnier

Technical Parameters

Voltage	220V/50HZ	Recovery tank	12L
Vacuum motor	1000W	Hose length	4M
Foam motor	100W	Soft hose length	4M
Brush motor	40W	Cable	10M
Spray motor	22W	Airflow rate	53L/S
Noise level	≤65dB(A)	Weight	22KG
Solution tank	4L	Dimension	52x38x63CM

BISON E630PRO

Carpet Machine



Product Selling Point



Foam brushing machine can produce very low water content and rich foam, and it can effectively decompose deep stains.



With original assembled foam motor, the foaming is in high density and stability.



The 24V secure design for brush is to ensure safety during operation process.



The Maintainer with powerful suction can dry quickly and clean well. it can be used to absorb dust or water separately.



With spray cold water, brush and vacuum three function

E630 PRO

Carpet Machine

Product Details



01 Silent universal wheel design



02 PP new material integrated molding



03 Bottom groove mechanism design to prevent water leakage



04 Cold water spray, Foam function, vacuum function

Model/Function	Dry vacuum	Wet vacuum	Cold spary & Vacuum	Steam spary & Vacuum	Foam cleaning	High Temperature Dry
E-630PRO	V	V	V	/	V	/

Remarks: 1:All The Function Can Be Customized 2: Suitable for window ,carpet,sofa ,bed any clothes futurnier

Technical Parameters

Voltage	220V/50HZ	Recovery tank	12L
Vacuum motor	1000W	Hose length	4M
Foam motor	100W	Soft hose length	4M
Brush motor	40W	Cable	10M
Spray motor	22W	Airflow rate	53L/S
Noise level	≤65dB(A)	Weight	22KG
Solution tank	4L	Dimension	52x38x63CM

BISON

E660

Carpet Machine



Product Selling Point



The maintainer is producing abundant foam, while spraying out cleaning liquid at the same time.



Foam washing, sewage recovery, water filtration completed synchronously.



Double solution tank, equipped with large capacity recovery tank, water complement and sewage treatment is convenient, flexible and simple for operation with high efficiency.



Complete accessories, suitable for all kinds of workplaces, the multifunctional F-660 Curtain Sofa Maintainer can be used to absorb dust or water separately.



Five nozzle are applicable to all kinds of workplace cleaning, such as sofa, curtains, mattresses, seats, carpets and so on.



The Maintainer with powerful suction can dry quickly and clean well. it can be used to absorb dust or water separately.



With stainless steel base and humanized handle, it is easy to move.

E660

Carpet Machine

Product Details



01 Silent universal wheel design



02 Suction and vacuum same time



03 Independent water tank design



04 stainless steel base plate



05 Humanized handle design



Model/Function	Dry vacuum	Wet vacuum	Cold spary & Vacuum	Steam spary & Vacuum	Foam cleaning	High Temperature Dry
E-660	V	V	V	V	V	/

Remarks: 1:All The Function Can Be Customized 2: Suitable for window ,carpet,sofa ,bed any clothes futurnier

Technical Parameters

Voltage	220V/50HZ	External solution tank	10L
Vacuum motor	1000W	Recovery tank	30L
Foam motor	100W	Soft hose length	4M
Brush motor	40W	Cable	10M
Spray motor	22Wx2	Airflow rate	53L/S
Noise level	≤65dB(A)	Weight	28KG
Inner solution tank	4L	Dimension	64x42x88CM

BISON E680PRO

Carpet Machine



Product Selling Point



With powerful water pump, can spray out mist cleaning liquid while cleaning, while producing extremely low water content and abundant foam at the same time foam washing, sewage recovery, water filtration completed synchronously.



With original assembled foam motor, the foaming is in high density and stability.



The 24V secure design for brush is to ensure safety during operation process. The Maintainer with powerful suction can dry quickly and clean well.



Double solution tank design, equipped with large capacity recovery tank, water complement and sewage treatment is convenient, portable, flexible and simple for operation.



Complete accessories, suitable for all kinds of workplaces, the multifunctional Curtain Sofa Maintainer can be used to absorb dust or water separately.



With new STEAM design, you can switch between high temperature steam mode and cold water injection mode at any time.

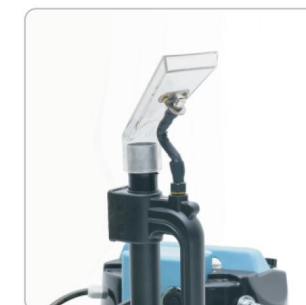
E680 PRO

Carpet Machine

Product Details



01 High Temperature Steam design



02 High Temperature and cold spray can exchange



03 Three water tank design



04 All spare parts

Model/Function	Dry vacuum	Wet vacuum	Cold spray & Vacuum	Steam spray & Vacuum	Foam cleaning	High Temperature Dry
E-660PRO	V	V	V	V	V	V

Remarks: 1:All The Function Can Be Customized 2: Suitable for window ,carpet,sofa ,bed any clothes futurnier

Technical Parameters

Voltage	220V/50HZ	Recovery tank	13L
Vacuum motor	1000W	Soft hose length	4M
Foam motor	100W	Cable	10M
Brush motor	40W	Steam motor	2600W-3300W
Spray motor	22Wx2	Weight	32KG
Noise level	≤65dB(A)	Dimension	64x42x88cm
Inner solution tank	4L	Temperature	145°C
Drain solution tank	16L		

BISON

F-17

Floor scrubber



Product Selling Point



The height of the roller brush can be adjusted intelligently to clean various carpets.



The roller brush mode of dust absorption is to clean the dirt off the carpet with high efficiency.



The powerful and lower-noise motor makes a faster and more effective operation on vacuuming.



With ABS engineering-plastic of high hardness and toughness, the tank is durable and substantial.



Cloth bags for dust collection simplify the steps for use and replacement.



Machine equipped with a variety of accessories, is applicable for hotels, offices and houses as well as various dry-cleaning fields.

E680 PRO

Floor scrubber

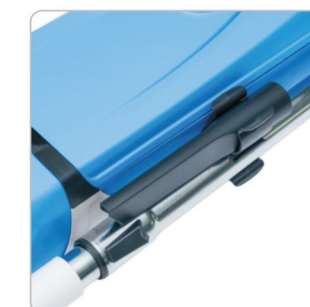
Product Details



01 Roll brush design



02 Adjust handle design



03 Storage design for vacuum head

Technical Parameters

Voltage	220V/50HZ	Noise level	≤63dB(A)
Power/suction	800W/ /240MBAR	Tank	7L
Brush motor	40W	Dimension	98x43x25cm
Work width	40CM	Weight	8.2KG
Cable	10M		

