Shandong Shengteng
Intelligent Equipment Co., LTD

SDST



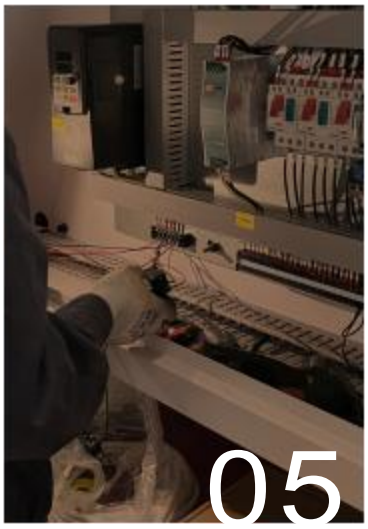
Product manual

SDST

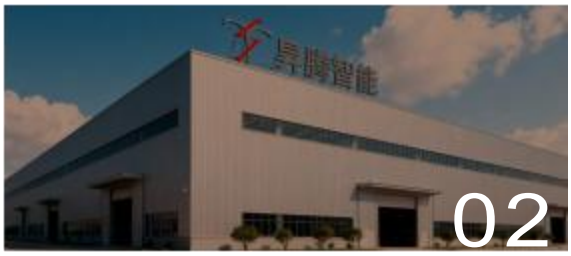
昇腾智能

CONTENTS











Company Profile 02

Key Features 05

Product Presentation 06

Accessory Brands 42

Quality Guarantee and Aftersales 43

SHENGTENG INTELLIGENT

Shandong Shengteng Intelligent Equipment Co., Ltd. has been a comprehensive provider of automated deburring solutions, offering a full suite of services from R&D and production to sales and after-sales support. We are dedicated to pioneering research and innovation in metal surface treatment equipment, CNC machinery, and fully automated deburring production lines.

Our portfolio includes over ten types of CNC equipment, such as Metal Brushing Machines, Sheet Metal Parts Deburring Machines, Fine Blanking Parts Deburring Machines, and Edge Rounding Deburring Machines.

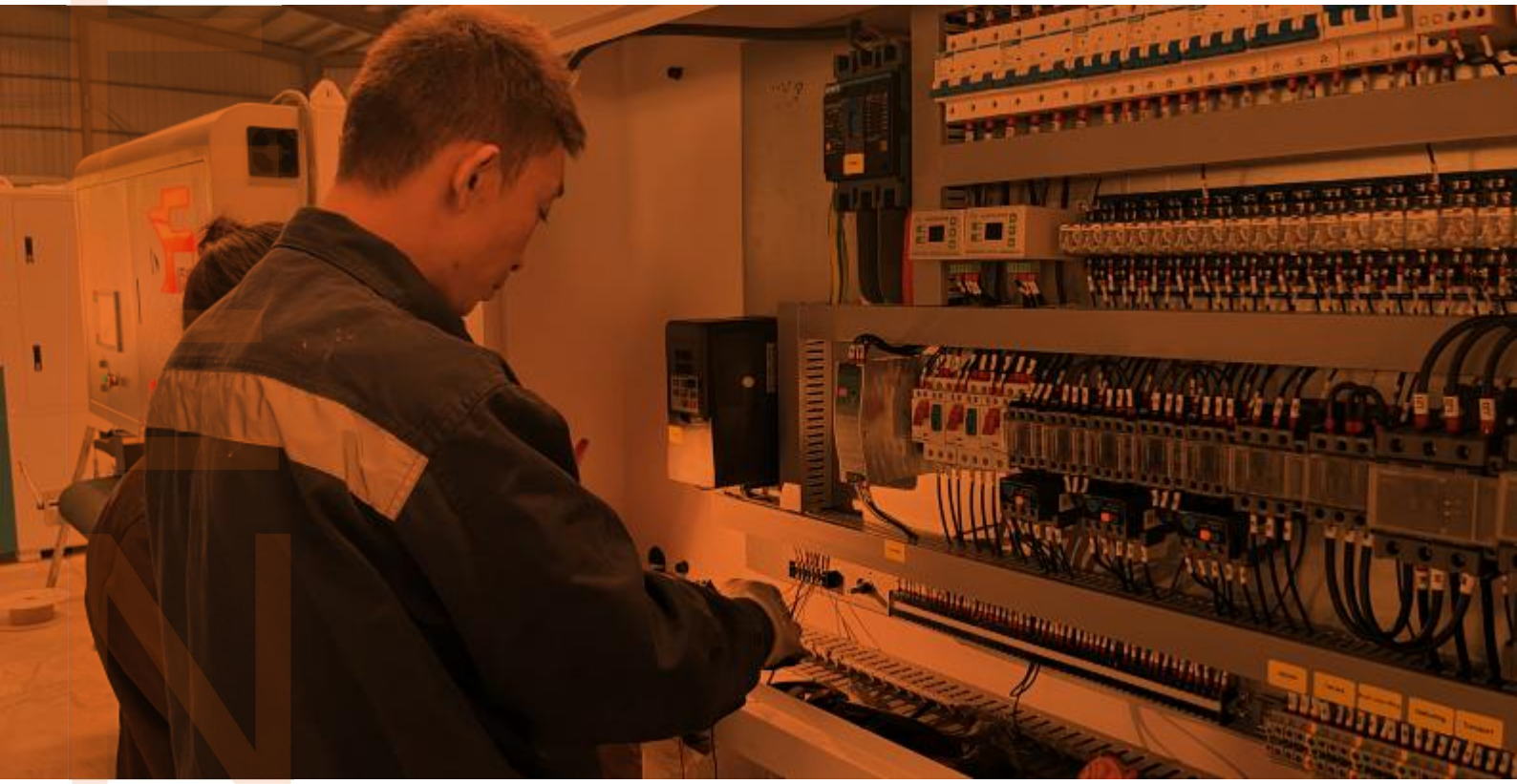
R&D

a full suite of services from

10

types of CNC equipment





The team of professional engineers

Our dedicated team of professional engineers is committed to the year-round development of various polishing and deburring equipment. By continuously improving and innovating based on specific deburring process requirements and maintaining strict quality control, this dedication has positioned us as a leader in the domestic market for mechanical automatic deburring machines.

QUALIFICATIONS AND HONORS


CERTIFICATE

ATTESTATION

CERTIFICATE OF MACHINERY DIRECTIVE


QUALITY MANAGEMENT SYSTEM CERTIFICATE

No.31625Q10674R0S

Awarded to

Shandong Shengteng Intelligent Equipment Co., Ltd.

Unified social credit code:91370104MA3U2L0328
Registration Add:East-2, No. 626, Manzi Village, Dangjiazhuang Town, Shizhong District, Jinan City, Shandong Province, China
Service Add: East-2, No. 626, Manzi Village, Dangjiazhuang Town, Shizhong District, Jinan City, Shandong Province, China

The Quality Management System of the above organization has been assessed

GB/T 19001-2016/ISO 9001:2015

Scope of this management Certification

Design and Manufacturing of Deburring Machines

Date of issue: September 05th,2025 **Date of supervision:** September 05th,2025
Valid until: September 04th,2028

The certificate is valid after annual supervision
Certificate query approach:
National certification and Accreditation Administration，cx.cnca.cn

General Manager:

CEOC Testing & Certification Center (Beijing)Co.,Ltd.

Address:Room 709,Unit B,Building 1,Yard 13,Beiyuan Road,Chaoyang District,Beijing. Website:www.china-eoc.org Phone:010-52421656


ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE

No.31625E10404R0S

Awarded to

Shandong Shengteng Intelligent Equipment Co., Ltd.

Unified social credit code:91370104MA3U2L0328
Registration Add:East-2, No. 626, Manzi Village, Dangjiazhuang Town, Shizhong District, Jinan City, Shandong Province, China
Service Add: East-2, No. 626, Manzi Village, Dangjiazhuang Town, Shizhong District, Jinan City, Shandong Province, China

The Environmental Management System of the above organization has been assessed

GB/T 24001-2016/ISO 14001:2015

Scope of this management Certification

Design, Manufacturing of Deburring Machines and Relevant Environmental Management Activities

Date of issue: September 05th,2025 **Date of supervision:** September 05th,2025
Valid until: September 04th,2028

The certificate is valid after annual supervision
Certificate query approach:
National certification and Accreditation Administration，cx.cnca.cn

General Manager:

CEOC Testing & Certification Center (Beijing)Co.,Ltd.

Address:Room 709,Unit B,Building 1,Yard 13,Beiyuan Road,Chaoyang District,Beijing. Website:www.china-eoc.org Phone:010-52421656


OCCUPATION HEALTH SAFETY MANAGEMENT SYSTEM CERTIFICATE

No.31625S1039 3R0S

Awarded to

Shandong Shengteng Intelligent Equipment Co., Ltd.

Unified social credit code:91370104MA3U2L0328
Registration Add:East-2, No. 626, Manzi Village, Dangjiazhuang Town, Shizhong District, Jinan City, Shandong Province, China
Service Add: East-2, No. 626, Manzi Village, Dangjiazhuang Town, Shizhong District, Jinan City, Shandong Province, China

The Occupational Health and Safety Management System of the above

GB/T 45001-2020/ISO 45001:2018

Scope of this management Certification

Design, Manufacturing of Deburring Machines and Relevant Occupational Health and Safety Management Activities

Date of issue: September 05th,2025 **Date of supervision:** September 05th,2025
Valid until: September 04th,2028

The certificate is valid after annual supervision
Certificate query approach:
National certification and Accreditation Administration，cx.cnca.cn

General Manager:

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KEY FEATURES

- This equipment is widely used for post-processing of parts after laser cutting and precision stamping.
- Deburrs metal surfaces and removes fine dross.
- Preserves the oxide layer while deburring and trimming edges.
- Removes the oxide layer and applies a brushed finish to the metal surface.
- Our Process Guarantee: No product deformation, no surface damage, and no loss of precision.
- Experience rapid deburring with a simple, safe, and highly efficient design that ensures low operational costs.
- The equipment features simple maintenance, a low failure rate, and stable performance.

NO product deformation

NO surface damage

NO loss of precision

001) SS630 Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-630mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
● Power parameters	Abrasive Belt Main Motor*2	2x5.5kw
	Conveyor Motor*1	2.2kw
	Platform Lifting Motor*1	0.37kw
	Total Power	13.57kw
	Pulse Dust Collector	5kw (optional)
● Operating parameters	Abrasive Belt Speed	1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈1240kg
	Equipment dimensions	1913mm*1121mm*2129mm
● Appendix	Abrasive belt dimensions	640mm*1640mm
	Conveyor Belt Size	630mm*3230mm*7mm
	Main Bearing Model	PA206,FU207



● Equipment appearance and partial structural design

● Processing effect display

002) SSD630IV Shunfeng Metal Deburring





Processing effect display

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-630mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	2x5.5kw
	Conveyor Motor*1	2.2kw
	Platform Lifting Motor*1	0.55kw
	Edge Rounding Lifting Motor*1	0.37kw
	Edge Rounding Orbital Motor*1	0.55kw
	Edge Rounding Rotational Motor*2	2x1.5kw
	Total Power	17.67kw
	Pulse Dust Collector	7.5kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈2020kg
	Equipment dimensions	3124mm*1121mm*2229mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*12P
	Abrasive belt dimensions	640mm*1640mm
	Conveyor Belt Size	630mm*5760mm*7mm
	Main Bearing Model	PA206,FU207,F206,PH207

003) SSZ630IV Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-630mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	2x5.5kw
	Conveyor Motor*1	2.2kw
	Platform Lifting Motor*1	0.55kw
	Edge Rounding Lifting Motor*1	0.37kw
	Edge Rounding Orbital Motor*1	0.55kw
	Edge Rounding Rotational Motor*2	2x1.5kw
	Total Power	17.67kw
	Pulse Dust Collector	7.5kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈2020kg
	Equipment dimensions	3124mm*1121mm*2229mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*12P
	Abrasive belt dimensions	640mm*1640mm
	Conveyor Belt Size	630mm*5760mm*7mm
	Main Bearing Model	PA206,FU207,F206,PH207

Equipment appearance and partial structural design









Processing effect display

004) SS1000 Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
● Power parameters	Abrasive Belt Main Motor*2	2x15kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Total Power	35.1kw
	Pulse Dust Collector	7.5kw (optional)
● Operating parameters	Abrasive Belt Speed	1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈2750kg
	Equipment dimensions	2533mm*1700mm*2339mm
● Appendix	Abrasive belt dimensions	1010mm *2200mm
	Conveyor Belt Size	1000mm*4120mm*7mm
	Main Bearing Model	PA207,FU209,FU210



● Equipment appearance and partial structural design

● Processing effect display

005) SSD1000IV Shunfeng Metal Deburring









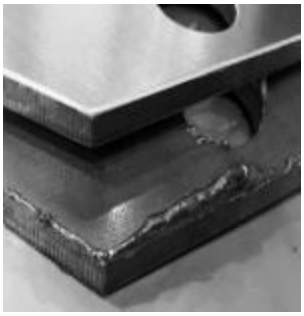
- Processing effect display

Processing range	Processing width	10mm-1000mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	4kw
	Edge Rounding Lifting Motor*1	0.55kw
	Edge Rounding Rotational Motor*3	3x3kw
	Pulse Dust Collector	7.5kw/11kw (optional)
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Working pressure	0.6MPa
Appearance quality	Weight	≈4190kg
Appendix	Abrasive flap wheels	280mm*50mm*40mm*36P
	Conveyor Belt Size	1000mm*6470mm*7mm

006) SSZ1000IV Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	2x15kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	0.55kw
	Edge Rounding Orbital Motor*1	1.1kw
	Edge Rounding Rotational Motor*3	3x3kw
	Vacuum adsorption motor*1	7.5kw
	Total Power	53.25kw
	Pulse Dust Collector	7.5kw/11kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈4190kg
	Equipment dimensions	3704mm*1700mm*2344mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*36P
	Abrasive belt dimensions	1010mm *2200mm
	Conveyor Belt Size	1000mm*6470mm*7mm
	Main Bearing Model	PA207,FU209,FU210,PH208



Processing effect display

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1300mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
● Power parameters	Abrasive Belt Main Motor*2	18.5kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Total Power	42.1kw
	Pulse Dust Collector	7.5kw (optional)

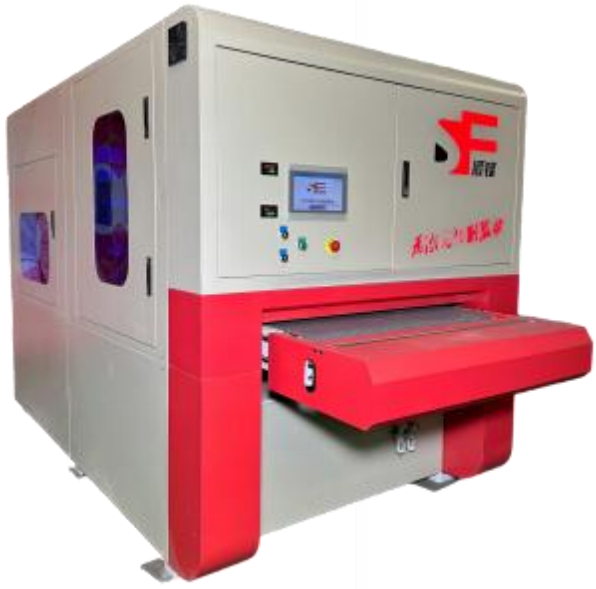
007) SS1300 Shunfeng Metal Deburring



	CONTENT	SPECIFICATION
● Operating parameters	Abrasive Belt Speed	1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈3040kg
	Equipment dimensions	2533mm*2000mm*2339mm
● Appendix	Abrasive belt dimensions	1310mm *2200mm
	Conveyor Belt Size	1300mm*4120mm*7mm
	Main Bearing Model	PA207,FU209,FU210

008) SSD1300Ⅷ Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1300mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	2*18.5kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.1kw-6p
	Edge Rounding Rotational Motor*4	4*3kw
	Total Power	56.3kw
	Pulse Dust Collector	11kw/15kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈5010kg
	Equipment dimensions	4273mm*2000mm*2344mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*52P
	Abrasive belt dimensions	1310mm *2200mm
	Conveyor Belt Size	1300mm*7600mm*7mm
	Main Bearing Model	PA207,FU209,FU210,PH208



Equipment appearance and partial structural design





009) SSZ1300Ⅷ Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1300mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	2*18.5kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.1kw-6p
	Edge Rounding Rotational Motor*4	4*3kw
	Vacuum adsorption motor*1	11kw
	Total Power	67.3kw
	Pulse Dust Collector	11kw/15kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈5010kg
	Equipment dimensions	4273mm*2000mm*2344mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*52P
	Abrasive belt dimensions	1310mm *2200mm
	Conveyor Belt Size	1300mm*7600mm*7mm
	Main Bearing Model	PA207,FU209,FU210,PH208

- Partial structural design




- Processing effect display




010) QD1000VI Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	0.55kw
	Edge Rounding Orbital Motor*1	1.1kw
	Edge Rounding Rotational Motor*3	3*3kw
	Vacuum adsorption motor*1	7.5kw
	Total Power	15.75kw
● Operating parameters	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈2190kg
	Equipment dimensions	2778mm*1700mm*2344mm
● Appendix	Abrasive flap wheels	280mm*50mm*40mm*36P
	Conveyor Belt Size	1000mm*4820mm*7mm
	Main Bearing Model	FU209,PH208



● Processing effect display

011) QZ1000VI Shunfeng Metal Deburring





Processing effect display

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	0.55kw
	Edge Rounding Orbital Motor*1	1.1kw
	Edge Rounding Rotational Motor*3	3*3kw
	Vacuum adsorption motor*1	7.5kw
	Total Power	23.25kw
Operating parameters	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈2190kg
	Equipment dimensions	2778mm*1700mm*2344mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*36P
	Conveyor Belt Size	1000mm*4820mm*7mm
	Main Bearing Model	FU209,PH208

012) QD1000-2VI Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw
	Edge Rounding Rotational Motor*6	6*3kw
	Vacuum adsorption motor*1	7.5kw
	Total Power	25.7kw
● Operating parameters	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈3370kg
	Equipment dimensions	3988mm*1700mm*2344mm
● Appendix	Abrasive flap wheels	280mm*50mm*40mm*72P
	Conveyor Belt Size	1000mm*7240mm*7mm
	Main Bearing Model	FU209,PH208









● Processing effect display

● Equipment appearance and partial structural design

013) QZ1000-2VI Shunfeng Metal Deburring





Processing effect display

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw
	Edge Rounding Rotational Motor*6	6*3kw
	Vacuum adsorption motor*1	7.5kw
	Total Power	33.2kw
Operating parameters	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈3370kg
	Equipment dimensions	3988mm*1700mm*2344mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*72P
	Conveyor Belt Size	1000mm*7240mm*7mm
	Main Bearing Model	FU209,PH208

014) QD1300-2Ⅷ Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1300mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw-6p
	Edge Rounding Rotational Motor*8	8*3kw
	Total Power	31.7kw
● Operating parameters	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈4420kg≈4420kg
	Equipment dimensions	4558mm*2000mm*2344mm
● Appendix	abrasive flap wheels	280mm*50mm*40mm*104P
	Conveyor Belt Size	1000mm*7240mm*7mm
	Main Bearing Model	FU209,PH208









● Equipment appearance and partial structural design

● Processing effect display

015) QZ1300-2Ⅷ Shunfeng Metal Deburring









Processing effect display

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1300mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw-6p
	Edge Rounding Rotational Motor*8	8*3kw
	Vacuum adsorption motor*1	11kw
	Total Power	42.7kw
Operating parameters	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈4420kg
	Equipment dimensions	4558mm*2000mm*2344mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*104P
	Conveyor Belt Size	1000mm*7240mm*7mm
	Main Bearing Model	FU209,PH208

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
● Power parameters	Abrasive Belt Main Motor*2	3*15kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Total Power	50.1kw
	Pulse Dust Collector	7.5kw/11kw（optional）

016）SSS1000 Shunfeng Metal Deburring



Equipment appearance and partial structural design





	CONTENT	SPECIFICATION
● Operating parameters	Abrasive Belt Speed	1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈3600kg
	Equipment dimensions	2999mm*2100mm*2344mm
● Appendix	Abrasive belt dimensions	1010mm *2200mm
	Conveyor Belt Size	1000mm*5060mm*7mm
	Main Bearing Model	PA207,F209,F210

017) SDL630 Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-630mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	5.5kw
	Conveyor Motor*1	2.2kw
	Platform Lifting Motor*1	0.55kw
	Edge Rounding Lifting Motor*1	0.37kw
	Edge Rounding Orbital Motor*1	0.55kw
	Edge Rounding Rotational Motor*2	2*1.5kw
	Wire drawing motor*1	2.2kw
	Total Power	14.37kw
	Pulse Dust Collector	7.5kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Wire drawing speed	600r/min-1000r/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈2630kg
	Equipment dimensions	3328mm*1121mm*2229mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*12P
	Abrasive belt dimensions	640mm *1640mm
	Conveyor Belt Size	5990mm*630mm*7mm
	Main Bearing Model	PA206,FU207,PH207



Equipment appearance and partial structural design







018) SZL630 Shunfeng Metal Deburring

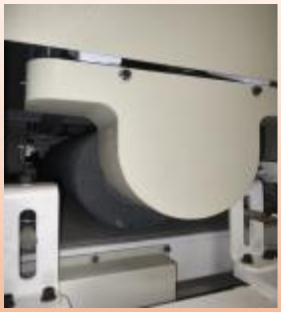
	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-630mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	5.5kw
	Conveyor Motor*1	2.2kw
	Platform Lifting Motor*1	0.55kw
	Edge Rounding Lifting Motor*1	0.37kw
	Edge Rounding Orbital Motor*1	0.55kw
	Edge Rounding Rotational Motor*2	2*1.5kw
	Wire drawing motor*1	2.2kw
	Vacuum adsorption motor*1	5.5kw
	Total Power	19.87kw
	Pulse Dust Collector	7.5kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Wire drawing speed	600r/min-1000r/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈2630kg
	Equipment dimensions	3328mm*1121mm*2229mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*12P
	Abrasive belt dimensions	640mm *1640mm
	Conveyor Belt Size	630mm*5990mm*7mm
	Main Bearing Model	PA206,FU207,PH207

- Partial structural design





- Processing effect display

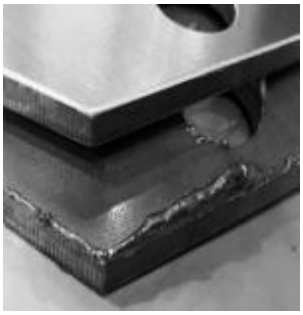




019) SSDD1300 Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1300mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	2*18.5kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	2.2kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw-6p
	Edge Rounding Rotational Motor*8	8*3kw
	Total Power	69.8kw
	Pulse Dust Collector	11kw/15kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈7050kg
	Equipment dimensions	5733mm*2000mm*2384mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*104P
	Abrasive belt dimensions	1310mm *2200mm
	Conveyor Belt Size	1300mm*10510mm*7mm
	Main Bearing Model	PA207, FU211,PH208， FU210



Processing effect display

020 ）SSZZ1300 Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1300mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
● Power parameters	Abrasive Belt Main Motor*2	2*18.5kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	2.2kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw-6p
	Edge Rounding Rotational Motor*8	8*3kw
	Vacuum adsorption motor*1	11kw
	Total Power	80.8kw
	Pulse Dust Collector	11kw/15kw (optional）
● Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈7050kg
	Equipment dimensions	5733mm*2000mm*2384mm
● Appendix	Abrasive flap wheels	280mm*50mm*40mm*104P
	Abrasive belt dimensions	1310mm *2200mm
	Conveyor Belt Size	1300mm*10510mm*7mm
	Main Bearing Model	PA207, FU211,PH208, FU210







● Processing effect display

021） SSDL1300Ⅷ Shunfeng Metal Deburring









● Processing effect display

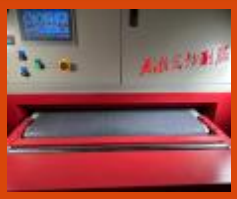
	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1300mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	2*18.5kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.1kw-6p
	Edge Rounding Rotational Motor*4	4*3kw
	Wire drawing motor	3kw
	Total Power	59.3kw
	Pulse Dust Collector	11kw/15kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Wire drawing speed	600r/min-1000r/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈5670kg
	Equipment dimensions	4883mm*2000mm*2344mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*52P
	Abrasive belt dimensions	1310mm *2200mm
	Conveyor Belt Size	1300mm*8830mm*7mm
	Main Bearing Model	PA207,FU209,FU210,PH208,PH207

022）SSZL1300Ⅷ Shunfeng Metal Deburring









● Processing effect display

Processing range	Processing width	10mm-1300mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	4kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Rotational Motor*4	4*3kw
	Vacuum adsorption motor*1	11kw
	Pulse Dust Collector	11kw/15kw (optional)
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Control way	Manual/Automatic
	Equipment dimensions	4883mm*2000mm*2344mm
	Abrasive belt dimensions	1310mm *2200mm
	Main Bearing Model	PA207,FU209,FU210,PH208,PH207

023）SSD1600Ⅷ Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1600mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
● Power parameters	Abrasive Belt Main Motor*2	2*30kw
	Conveyor Motor*1	4kw-6p
	Platform Lifting Motor*1	2.2kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.1kw-6p
	Edge Rounding Rotational Motor*4	4*3kw
	Total Power	80.4kw
	Pulse Dust Collector	11kw/15kw (optional)
● Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1400r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈6170kg
	Equipment dimensions	4618mm*2000mm*2424mm
● Appendix	Abrasive flap wheels	280mm*50mm*40mm*64P
	Abrasive belt dimensions	1610mm *2200mm
	Conveyor Belt Size	1600mm*8320mm*7mm
	Main Bearing Model	PA207,FU211,FU210,PH208



● Equipment appearance and partial structural design

● Processing effect display

024）SSZ1600Ⅷ Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1600mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	2*30kw
	Conveyor Motor*1	4kw-6p
	Platform Lifting Motor*1	2.2kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.1kw-6p
	Edge Rounding Rotational Motor*4	4*3kw
	Vacuum adsorption motor	15kw
	Total Power	95.4kw
	Pulse Dust Collector	11kw/15kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈6170kg
	Equipment dimensions	4618mm*2000mm*2424mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*64P
	Abrasive belt dimensions	1610mm *2200mm
	Conveyor Belt Size	1600mm*8320mm*7mm
	Main Bearing Model	PA207,FU211,FU210,PH208

Equipment appearance and partial structural design



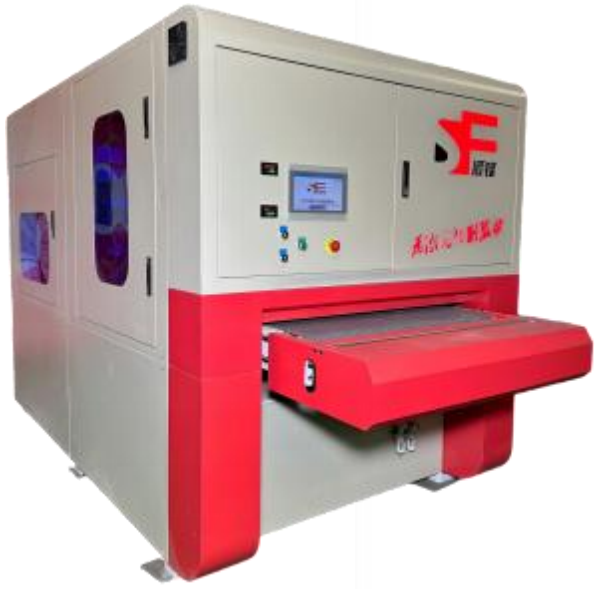




- Processing effect display

025） SSDD1000VI Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	2x15kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw
	Edge Rounding Rotational Motor*6	6x3kw
	Total Power	55.7kw
	Pulse Dust Collector	11kw/15kw (optional）
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈5580kg
	Equipment dimensions	5143mm*1700mm*2344mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*72P
	Abrasive belt dimensions	1010mm *2200mm
	Conveyor Belt Size	1000mm*6470mm*7mm
	Main Bearing Model	PA207,FU209,FU210,PH208



Equipment appearance and partial structural design





026)SSZZ1000VI Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
● Power parameters	Abrasive Belt Main Motor*2	2x15kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw
	Edge Rounding Rotational Motor*6	6x3kw
	Vacuum adsorption motor*1	7.5kw
	Total Power	63.2kw
	Pulse Dust Collector	11kw/15kw (optional)
● Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈5580kg
	Equipment dimensions	5143mm*1700mm*2344mm
● Appendix	Abrasive flap wheels	280mm*50mm*40mm*72P
	Abrasive belt dimensions	1010mm *2200mm
	Conveyor Belt Size	1000mm *9360mm*7mm
	Main Bearing Model	PA207,FU209,FU210,PH208

● Processing effect display






027) SDD1000VI Shunfeng Metal Deburring



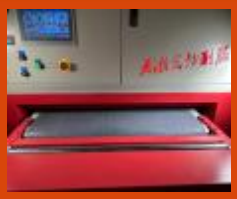


Processing effect display

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	15kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw
	Edge Rounding Rotational Motor*6	6x3kw
	Vacuum adsorption motor*1	7.5kw
	Total Power	48.2kw
	Pulse Dust Collector	11kw/15kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈4740kg
	Equipment dimensions	4673mm*1700mm*2344mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*72P
	Abrasive belt dimensions	1010mm *2200mm
	Conveyor Belt Size	1000mm*8420mm*7mm
	Main Bearing Model	PA207,FU209,FU210,PH208

028）SZZ1000VI Shunfeng Metal Deburring









● Processing effect display

Processing range	Processing width	10mm-1000mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	4kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Rotational Motor*6	6x3kw
	Total Power	48.2kw
Operating parameters	Abrasive Belt Speed	1450r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Adjusting accuracy	0.02mm
	Control way	Manual/Automatic
	Equipment dimensions	4673mm*1700mm*2344mm
	Abrasive belt dimensions	1010mm *2200mm
	Main Bearing Model	PA207,FU209,FU210,PH208

029）SD630IV Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-630mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
● Power parameters	Abrasive Belt Main Motor*2	5.5kw
	Conveyor Motor*1	2.2kw
	Platform Lifting Motor*1	0.55kw
	Edge Rounding Lifting Motor*1	0.37kw
	Edge Rounding Orbital Motor*1	0.55kw
	Edge Rounding Rotational Motor*2	2x1.5kw
	Total Power	12.17kw
	Pulse Dust Collector	7.5kw (optional)
● Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈1580kg
	Equipment dimensions	2753mm*1121mm*2229mm
● Appendix	Abrasive flap wheels	280mm*50mm*40mm*12P
	Abrasive belt dimensions	640mm *1640mm
	Conveyor Belt Size	630mm*4840mm*7mm
	Main Bearing Model	PA206,FU207,F206,PH207



● Equipment appearance and partial structural design

● Processing effect display

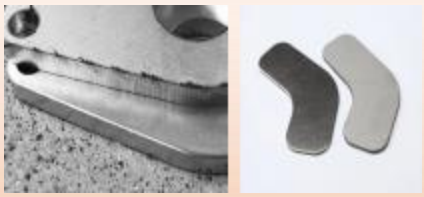
030) SZ630IV Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-630mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	5.5kw
	Conveyor Motor*1	2.2kw
	Platform Lifting Motor*1	0.55kw
	Edge Rounding Lifting Motor*1	0.37kw
	Edge Rounding Orbital Motor*1	0.55kw
	Edge Rounding Rotational Motor*2	2x1.5kw
	Vacuum adsorption motor	5.5kw
	Total Power	17.67kw
	Pulse Dust Collector	7.5kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈1580kg
	Equipment dimensions	2753mm*1121mm*2229mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*12P
	Abrasive belt dimensions	640mm *1640mm
	Conveyor Belt Size	630mm*4840mm*7mm
	Main Bearing Model	PA206,FU207,F206,PH207

Equipment appearance and partial structural design





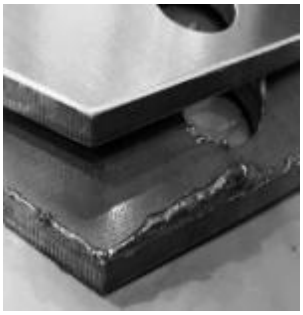


Processing effect display

031) SD1000IV Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	15kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	0.55kw
	Edge Rounding Orbital Motor*1	1.1kw
	Edge Rounding Rotational Motor*3	3x3kw
	Total Power	30.75kw
	Pulse Dust Collector	7.5kw/11kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈3550kg≈3550kg
	Equipment dimensions	3413mm*1700mm*2344mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*36P
	Abrasive belt dimensions	1010mm *2200mm
	Conveyor Belt Size	1000mm*5880mm*7mm
	Main Bearing Model	PA207,FU209,FU210,PH208



Processing effect display

032 ）SZ1000IV Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1000mm
	Processing thickness	1mm-50mm
	Minimum processing size	50mm*50mm*1mm
● Power parameters	Abrasive Belt Main Motor*2	15kw
	Conveyor Motor*1	4kw
	Platform Lifting Motor*1	1.1kw
	Edge Rounding Lifting Motor*1	0.55kw
	Edge Rounding Orbital Motor*1	1.1kw
	Edge Rounding Rotational Motor*3	3x3kw
	Vacuum adsorption motor*1	7.5kw
	Total Power	38.25kw
	Pulse Dust Collector	7.5kw/11kw (optional）
● Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈3550kg
	Equipment dimensions	3413mm*1700mm*2344mm
● Appendix	Abrasive flap wheels	280mm*50mm*40mm*36P
	Abrasive belt dimensions	1010mm *2200mm
	Conveyor Belt Size	1000mm*5880mm*7mm
	Main Bearing Model	PA207,FU209,FU210,PH208







● Processing effect display

	CONTENT	SPECIFICATION
• Processing range	Processing width	10mm-1600mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
• Power parameters	Abrasive Belt Main Motor*2	30kw
	Conveyor Motor*1	4kw-6p
	Platform Lifting Motor*1	2.2kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw-6p
	Edge Rounding Rotational Motor*8	8*3kw
	Total Power	62.8kw
	Pulse Dust Collector	11kw/15kw（optional）

033）SDD1600Ⅷ Shunfeng Metal Deburring



Equipment appearance and partial structural design





	CONTENT	SPECIFICATION
• Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
• Appearance quality	Weight	≈6650kg
	Equipment dimensions	5518mm*2000mm*2424mm
• Appendix	Abrasive flap wheels	280mm*50mm*40mm*128P
	Abrasive belt dimensions	1610mm *2200mm
	Conveyor Belt Size	1600mm*10120mm*7mm
	Main Bearing Model	PA207,FU211,FU210,PH208

034） SZZ1600Ⅷ Shunfeng Metal Deburring





Processing effect display

	CONTENT	SPECIFICATION
Processing range	Processing width	10mm-1600mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
Power parameters	Abrasive Belt Main Motor*2	30kw
	Conveyor Motor*1	4kw-6p
	Platform Lifting Motor*1	2.2kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw-6p
	Edge Rounding Rotational Motor*8	8*3kw
	Vacuum adsorption motor*1	15kw
	Total Power	77.8kw
	Pulse Dust Collector	11kw/15kw (optional)
Operating parameters	Abrasive Belt Speed	1450r/min
	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
Appearance quality	Weight	≈6650kg
	Equipment dimensions	5518mm*2000mm*2424mm
Appendix	Abrasive flap wheels	280mm*50mm*40mm*128P
	Abrasive belt dimensions	1610mm *2200mm
	Conveyor Belt Size	1600mm*10120mm*7mm
	Main Bearing Model	PA207,FU211,FU210,PH208

035) QD1600-2Ⅷ Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1600mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	1.5mm-50mm
	Platform Lifting Motor*1	2.2kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw-6p
	Edge Rounding Rotational Motor*8	8*3kw
	Total Power	32.8kw
	Pulse Dust Collector	11kw/15kw(optional)
● Operating parameters	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈5620kg
	Equipment dimensions	4873mm*2000mm*2384mm
● Appendix	Abrasive flap wheels	280mm*50mm*40mm*128P
	Conveyor Belt Size	1600mm*8830mm*7mm
	Main Bearing Model	FU211,PH208



● Equipment appearance and partial structural design

● Processing effect display

036) QZ1600-2Ⅷ Shunfeng Metal Deburring

	CONTENT	SPECIFICATION
● Processing range	Processing width	10mm-1600mm
	Processing thickness	1.5mm-50mm
	Minimum processing size	50mm*50mm*1mm
	Conveyor Motor*1	4kw-6p
	Platform Lifting Motor*1	2.2kw
	Edge Rounding Lifting Motor*1	1.1kw
	Edge Rounding Orbital Motor*1	1.5kw-6p
	Edge Rounding Rotational Motor*8	8*3kw
	Vacuum adsorption motor*1	15kw
	Total Power	47.8kw
	Pulse Dust Collector	11kw/15kw(optional)
● Operating parameters	Chamfering revolution speed(Frequency Adjustable)	5-12r/min
	Abrasive Flap Wheel Speed(Frequency Adjustable)	300-1450r/min
	Conveyor Speed (Frequency Adjustable)	0.5-7m/min
	Adjusting accuracy	0.02mm
	Working pressure	0.6MPa
	Control way	Manual/Automatic
● Appearance quality	Weight	≈5620kg
	Equipment dimensions	4873mm*2000mm*2384mm
● Appendix	Abrasive flap wheels	280mm*50mm*40mm*128P
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	Main Bearing Model	FU211,PH208







● Process ing effect disp lay

ACCESSORY

ACCESSORY	BRANDS
System	WECON high end PLC
Electrical components	CHINT
Transducer	JinTian
Motor	BoYa
Speed reducer	JiaYou
Photoelectric sensor	Autonics, south Korea
Bracket	ShengTeng
Metal plate	ShengTeng
Air cylinder	Mauban
Conveyor belt	HongZhen
bearing	TR/Harbin
Abrasive belt	Hubei Yuli

BRANDS

The warranty period of this equipment lasts for one year since being bought. If any non-artificial fault occurs in the warranty period, the user can ask our company or agent to provide free services and repairs using the quality guarantee notice, on-site training record, and the purchase invoice. The damage caused by the fire, flood, earthquake, or other disasters is not within the scope of warranty. In the warranty period, abrasive belts and other normal wearing parts provided by Shandong Shengteng must be used.



QUALITY GUARANTEE AND AFTERSALES

If any of the following condition occurs, we will collect the corresponding accessory and maintenance cost as appropriate:

- The quality guarantee notice or the on-the-job training record is not provided. Or the equipment warranty content is not met.
- The equipment is damaged due to operations that does not comply with the operation instruction or the working routine, cautions, and operating environment required by the manufacturer.
- The equipment is damaged due to unauthorized disassembly, expansion, and modification;
- Damage not caused by the technician from our company or the maintenance personnel of the agent;
- Damage caused by using accessories of the brand not appointed by the manufacturer;
- Normal equipment wearing parts (abrasive belt, abrasive cloth wire wheel, etc.).

昇腾智能

Please note that this technical proposal is for reference purposes only. Our company reserves the right to adjust component brands due to objective factors. All specifications are subject to the final configuration of the equipment prior to shipment. We ask for your understanding should any discrepancies in branding lead to misunderstandings.