



sinto



sinto SURFACE TECMART
for the Better

New Harmony >> New Solutions™

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SNB-II APRON BLAST

FEATURES



Heavy Duty

Weight per single work piece can be extended up to 50Kgs. Equipped with special rubber belt, (80°C of heat resistant) the machine is designed for heavy duty blasting application.



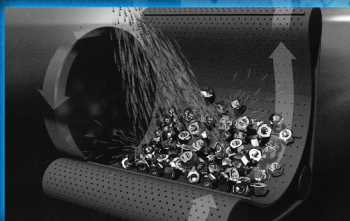
Easy to Use

Bucket elevator equipped for loading work piece into blasting cabinet reduces time and effort of operators. Automatic discharge mechanism by a single push of button to reverse apron belt - also helps operators in discharging work pieces after blasting.



Safety & Protection

Safety devices such as bucket loader safety bar that signals alarm if not secured, operating interlock system, and safety covers that protect operator from any moving units are equipped in SNB for safety purposes.



Rubber Apron-Type Shot Blasting

Products are efficiently stirred by tumbling them on an endless rubber apron. This allows for short treatment cycles without blind spots.



Blasting Cabinet



Sinto offers optimal Solutions

Using the latest surface treatment and environmental technology to improve die casting processes.



Product Biting and Product Residue "zero"

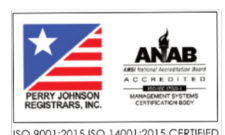
In the processing of small, thin, round and thin products such as screws and springs, quality improvement is achieved with zero product bite and product residue.

SAMPLE WORK



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SNB-II APRON BLAST DIMENSION



Product of Thailand



Foundry



Heat Treatment



Paint Coating



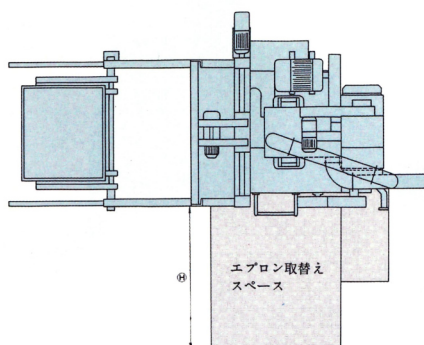
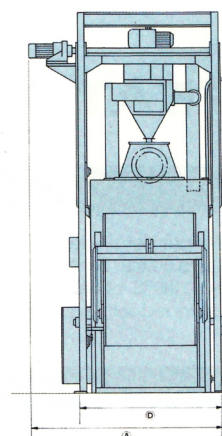
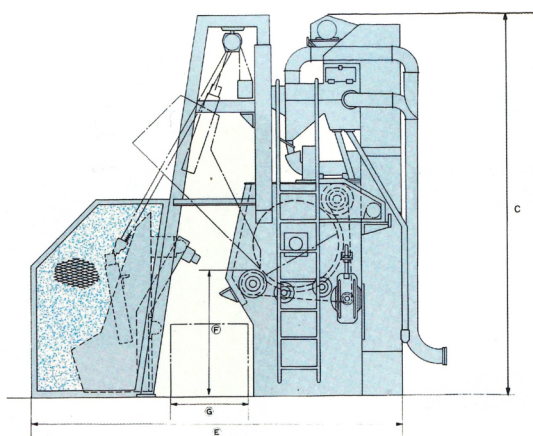
Building Material



Recycle



Others



Description	SNB - II
(A) Total Width	2080 mm
(C) Total Height	4450 mm
(D) Width	1605 mm
(E) Length	3820 mm
(F) Work Discharge Height	1280 mm
(G) Pallet Width	700 mm
(H) Reserved Area	390 mm

SPECIFICATION CNB-II

Capacity	Blasting capacity (m ³ /batch)	0.28 (or 280L/batch)
	Loading weight (Kg/batch)	560 (Max)
	Weight per workpiece (kg/piece)	30 (Max)
	Length of workpiece (mm/piece)	400 (Max)
	Blasting cabinet	Dia900mm x 1000mm(L)
Impeller	Model	Y30
	Motor capacity (kW)	11kW x 4P (1 unit)
Dust collector	Air volume (Nm ³ /min)	20

* To improve quality of our product, changes of specification may apply without prior notice

Y30 IMPELLER

Superior blasting

30% Longer part life

Ease of maintenance



What is impeller?

Impeller is heart and soul of shot blasting machine. The impeller itself produces concentrically high-speed of 3000 revolutions per minutes to blast abrasives. Y30 a new version of Sinto impeller is designed for superior blasting in association with better structure of part combination attributable to longer useful life and ease of maintenance service.

What are the features?

- Reverse revolution: direction is selectable either forward or backward revolution
- Constant and stable projection
- Less deviation between direct and indirect projection areas



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ISO 9001:2015 ISO 14001:2015 CERTIFIED

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