



ZLXHD600 Fully Automatic Pharma Industrial Washing Machine



The ZLXHD series bin cleaner is mainly used for cleaning stainless steel barrels, IBC transfer bin and mixing transfer hoppers in such industries as medicine, chemical industry and food.

The ZLXHD series bin cleaner can effectively clean foreign matters remaining on the inner and outer surfaces of the hopper to avoid cross contamination of various ingredients during the production. It is an indispensable machine in enterprises. It is also a necessary machine for the GMP requirements to be met during the production process of solid preparations in pharmaceutical enterprises.

Work principle

Push the bin into the cleaning room and position it. Close the door and start the cleaner. The cleaner will carry out cleaning, drying and cooling of the hopper according to the set procedures. After all procedures are completed, open the cleaning room door and push out the hopper and send it to the storage station for storage and future use.

Features

1. It provides uniform cleaning standard for the cleaning of vessels and makes the traceability and certification of the cleaning process easy.
2. It improves production efficiency.
3. It reduces labor intensity of workers.
4. The equipment is a machine integrating cleaning, drying and cooling. With high degree of automation and simple operation, it adopts PLC control during the whole course.
5. The running parameters are recorded automatically to verify the running results.

Technical Parameter

Item	Model	ZLXHD600	ZLXHD 1000	ZLXHD 1500
Water pump motor power(Kw)		3	3	3
Rotation motor power(Kw)		0.55	0.55	0.55
Induced draft fan power(Kw)		1.1	1.1	1.1
Exhaust fan power(Kw)		5.5	5.5	5.5
Compressed air(Mpa)		0.4-0.6	0.4-0.6	0.4-0.6
Flow(T/h)		12	12	12
Steam consumption(Kg/h)		240	320	540
Outline dimensions		2100x2100x2900	2200x2200x2900	2200x2200x3190