

QD SERIES BIN WASHING STATION



THIS EQUIPMENT IS MAINLY USED IN SOLID PREPARATION PROCESS FOR VESSEL AUTOMATIC WASHING AND DRYING. IT CAN SATISFY DIFFERENT SPECIFICATION PHARMA BINS OR IBC WASHING REQUIREMENTS. CONSIDERED AS IDEAL EQUIPMENT FOR VESSEL AUTOMATIC WASHING, IT IS WIDELY USED IN PHARMACEUTICAL, CHEMICAL AND FOODSTUFF INDUSTRIES.

FEATURES

1. WASHING AND DRYING EXECUTED IN THE SAME CHAMBER
2. HIGH AUTOMATION
3. SUIT FOR MULTI-SPECIFICATION BIN WASHING.
4. SELF CLEANING
5. RECYCLE WASHING SYSTEM
6. TURN PLATE

ADVANTAGES

1. LOW POWER AND CONSUMPTION, ENERGY SAVING
2. HIGHEST CLEANING PERFORMANCE
3. EASY OPERATION
4. REPEATABLE AND VALIDATABLE PROCESS

MAIN TECHNICAL PARAMETER

Model		QD400	QD600	QD800	QD1000	QD1200	QD1500
W	mm	1600	1800	1800	2100	2100	2100
H	mm	2500	2840	2840	3000	3100	3250
H1	mm	1350	1600	1600	1700	1800	1950
H2	mm	450	450	450	450	450	450
Pump power	kW	3	3	3	3	3	3
Pump flow	t/h	10	10	10	10	10	10
Pump pressure bar	MPa	0.63	0.63	0.63	0.63	0.63	0.63
Compress Air Pressure	MPa	0.6	0.6	0.6	0.6	0.6	0.6
Comp-Air Consumption	m ³ /min	2.3	2.3	2.3	2.3	2.3	2.3
Steam Pressure	MPa	0.4	0.4	0.4	0.4	0.4	0.4
Steam Flow	kg/h	800	800	800	800	800	800
Fan Power	kW	1.5	1.5	1.5	1.5	1.5	1.5
Exhaust Fan Power	kW	5.5	5.5	5.5	5.5	5.5	5.5
Total power	kW	11	11	11	11	11	11
Machine weight	t	3.7	3.9	3.9	4.1	4.1	4.3