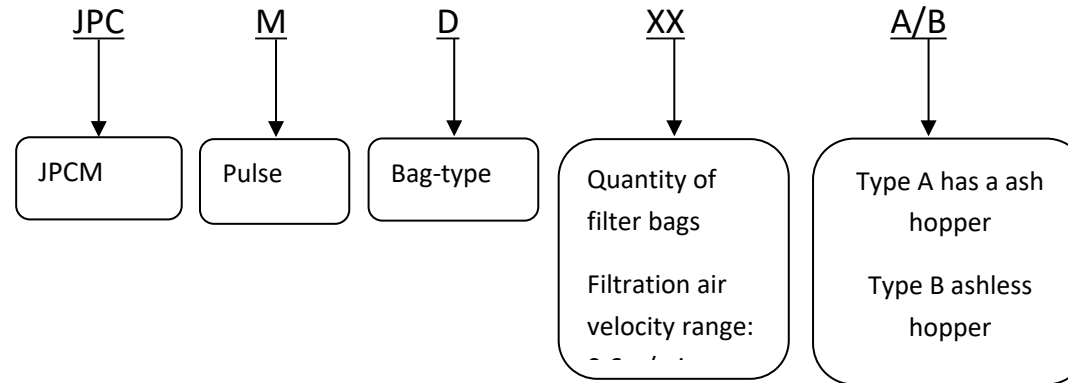


JPCM-Pulse bag filter

Symbol standard

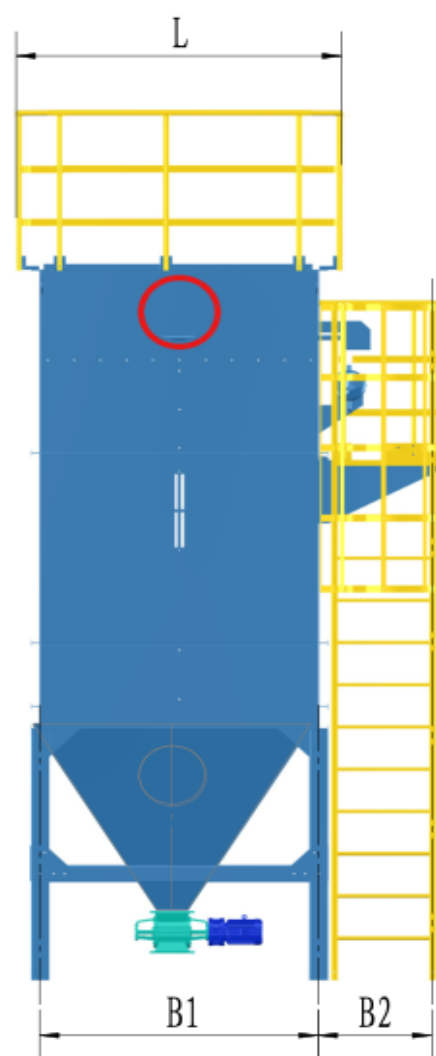
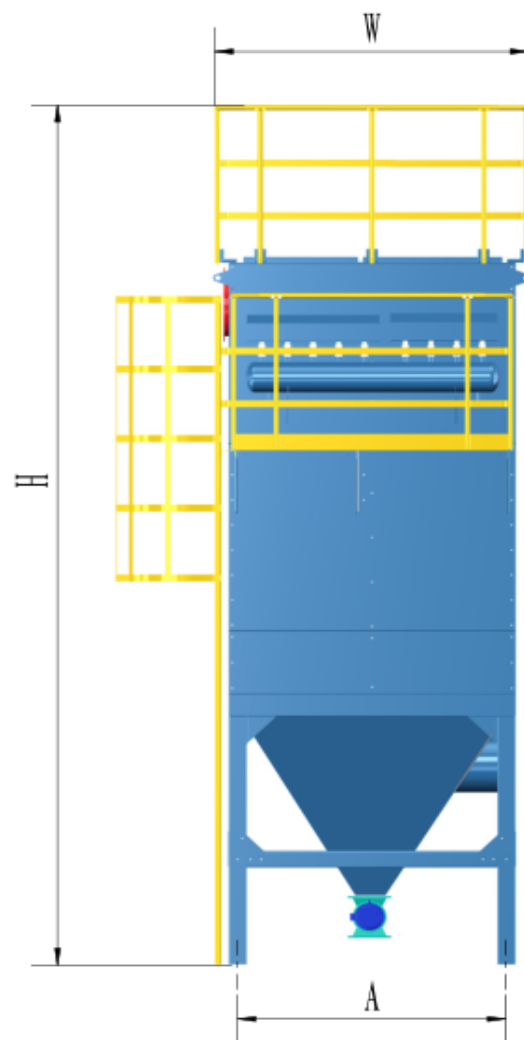


Scope of application

Scope: Widely used in mines, chemical industries, coal and building materials, metallurgy, power, steel, docks and other places that require air purification and environmental governance.

Advantages: It adopts high-precision laser processing equipment and scientific and environmentally friendly surface electrostatic spraying. The entire dust collector does not require welding and is assembled by riveting with bolts and skid-mounted, making it suitable for assembly in narrow spaces. It features high strength, excellent sealing, high efficiency, an elegant and generous appearance, and long-lasting durability. For engineering renovation projects, simplifying the difficulty of the renovation work shortens the construction period, reduces construction costs and risks.

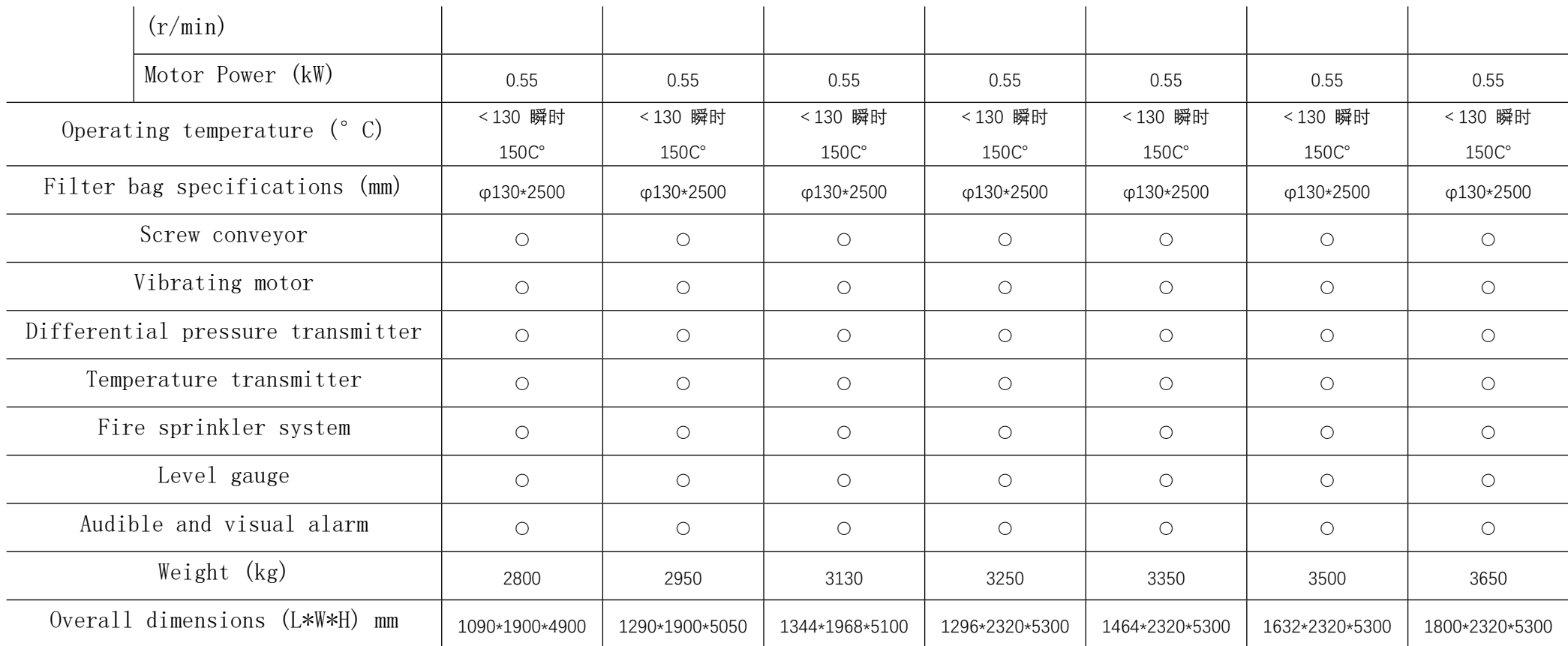
Appearance reference

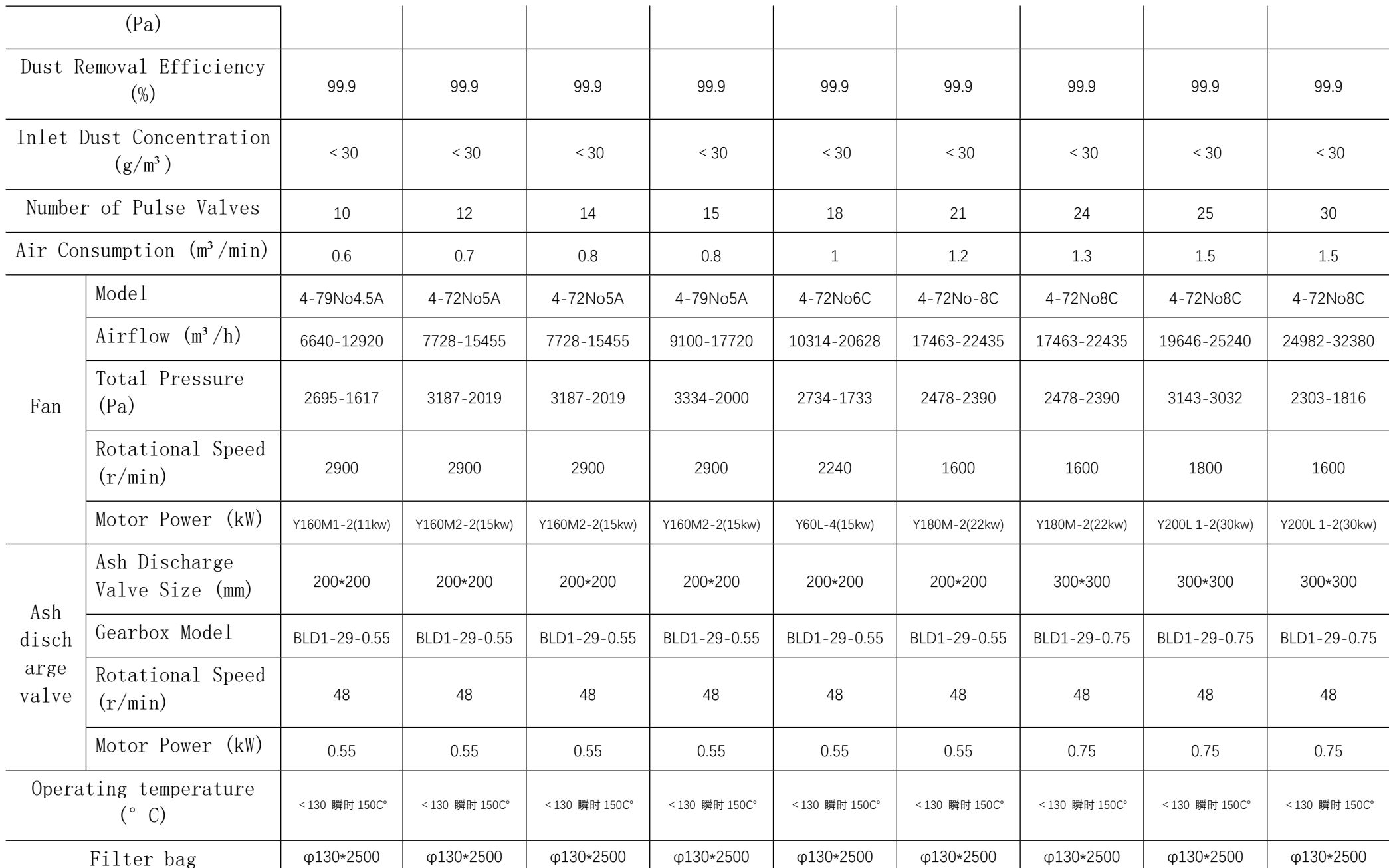


Technical data

● Standard configuration ○ Optional configuration

Product Model		JPCMD-45A	JPCMD-54A	JPCMD-60A	JPCMD-72A	JPCMD-84A	JPCMD-96A	JPCMD-108A
Airflow Rate (m ³ /h)		3240	3880	4320	5184	6048	6900	7800
Airflow Range (m ³ /h)		3000-5100	2800-4000	3000-4680	3450-5613	4032-6550	4608-7500	5184-8424
Filter Area (m ²)		45	54	60	72	84	96	108
Filtration Velocity (m/min)		0.8-1.3	0.8-1.3	0.8-1.3	0.8-1.3	0.8-1.3	0.8-1.3	0.8-1.3
Equipment Resistance (Pa)		< 800	< 800	< 1000	< 1000	< 1200	< 1200	< 1200
Dust Removal Efficiency (%)		99.9	99.9	99.9	99.9	99.9	99.9	99.9
Inlet Dust Concentration (g/m ³)		< 30	< 30	< 30	< 30	< 30	< 30	< 30
Number of Pulse Valves		5	6	6	6	7	8	9
Air Consumption (m ³ /min)		0.3	0.4	0.4	0.4	0.4	0.5	0.5
Fan	Model	4-72No3.6A	4-72No3.6A	4-72No3.6A	4-72No-4A	4-79No4A	4-72No-4.5A	4-72No4.5A
	Airflow (m ³ /h)	2664-5268	2664-5268	2664-5268	4012-7419	4670-9080	5712-10562	5712-10562
	Total Pressure (Pa)	1578-989	1578-989	1578-989	2014-1320	2170-1275	2554-1618	2554-1618
	Rotational Speed (r/min)	2900	2900	2900	2900	2900	2900	2900
	Motor Power (kW)	Y160L-2(3KW)	Y160L-2(3kw)	Y160L-2(3kw)	Y132S1-2(5.5kw)	Y132S1-2(5.5kw)	Y132S2-2(7.5kw)	Y132S2-2(7.5kw)
Ash discharge valve	Ash Discharge Valve Size (mm)	200*200	200*200	200*200	200*200	200*200	200*200	200*200
	Gearbox Model	BLD1-29-0.55	BLD1-29-0.55	BLD1-29-0.55	BLD1-29-0.55	BLD1-29-0.55	BLD1-29-0.55	BLD1-29-0.55
	Rotational Speed	48	48	48	48	48	48	48

[illegible]





specifications (mm)									
Screw conveyor	○	○	○	●	●	●	●	●	●
Vibrating motor	○	○	○	●	●	●	●	●	●
Differential pressure transmitter	○	○	○	○	○	○	○	○	○
Temperature transmitter	○	○	○	○	○	○	○	○	○
Fire sprinkler system	○	○	○	○	○	○	○	○	○
Level gauge	○	○	○	○	○	○	○	○	○
Audible and visual alarm	○	○	○	○	○	○	○	○	○
Weight (kg)	3800	4100	4250	4500	4600	5000	5300	5600	6000
Overall dimensions (L*W*H) mm	1968*2320*5300	2304*2320*5300	2640*232*5500	2808*2320*5540	3312*2320*5540	3816*2320*5540	4320*2320*5650	4488*2320*5650	5328*2320*5650

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