

DMC Pulse Bag Dust Catcher

DMC Pulse Bag Dust Catcher of VPEAK is a kind of mature high efficiency dust removing-cleaning plant, which has characters like large air flow, small footprint, high efficiency of purification, reliable working performance, simple structure and easy to maintain. It is worth mentioning that VPEAK dust collection efficiency can reach to 99%.

Main Specification

Model	Air Capacity (m ³ /h)	Filtrate Air (m ³)	Wind Speed (m/s)	Filtering Bag specification (mm)	Filtering Quantity (Pcs)	Pulse Valve (Pcs)	Air Blower+Discharge+ Screw (kw)
DMC-80	12000 ~ 16800	80	2.5 ~ 3.5	φ130×2500	80	10	15+0.75
DMC-104	15600 ~ 21840	104	2.5 ~ 3.5	φ130×2500	104	13	15+0.75+4
DMC-120	18000 ~ 25200	120	2.5 ~ 3.5	φ130×2500	120	15	22+0.75+4
DMC-160	24000 ~ 33600	160	2.5 ~ 3.5	φ130×2500	160	20	37+0.75+4
DMC-184	27600 ~ 38640	184	2.5 ~ 3.5	φ130×2500	184	23	37+0.75+4
DMC-200	30000 ~ 42000	200	2.5 ~ 3.5	φ130×2500	200	25	37+0.75+4
DMC-224	33600 ~ 47040	224	2.5 ~ 3.5	φ130×2500	224	28	37+0.75+4
DMC-264	39600 ~ 55440	264	2.5 ~ 3.5	φ130×2500	264	33	55+0.75+4
DMC-304	45600 ~ 63840	304	2.5 ~ 3.5	φ130×2500	304	38	55+0.75+4

Equipment name	Model and specification	Capacity (t/h)	Air capacity for reference (m ³ /h)	Air pressure for reference (Pa)	Discharged dust capacity (t/h)	Aearand position of dust collection cover
Jaw Crusher	PE600×900	60 ~ 160	4500 ~ 6000	7610 ~ 6527	0.3 ~ 0.6	1000×1200
	PE750×1060	90 ~ 320	4500 ~ 6000	1800 ~ 1200	0.3 ~ 0.6	1200×1500
	PE900×1200	140 ~ 450	4500 ~ 6000	1800 ~ 1200	0.5 ~ 0.8	1200×1500
	PE1000×1200	160 ~ 550	4500 ~ 8000	1800 ~ 1200	0.5 ~ 0.8	1400×1500
	PE1200×1500	400 ~ 800	4500 ~ 8000	1800 ~ 1200	0.6 ~ 1.0	1500×1500
Impact Crusher	PF-1007	35 ~ 50	4500 ~ 8000	1800 ~ 1200	0.5 ~ 1.0	700×1000
	PF-1010	50 ~ 80	6000 ~ 10000	1800 ~ 1200	0.5 ~ 1.0	700×1000
	PF-1210	70 ~ 120	8000 ~ 10000	1800 ~ 1200	0.5 ~ 1.0	1000×1200
	PF-1214	80 ~ 160	8000 ~ 10000	1800 ~ 1200	0.5 ~ 1.0	1000×1200
	PF-1315	90 ~ 220	10000 ~ 12000	1800 ~ 1200	0.5 ~ 1.5	1200×1500
Cone Crusher	PY-900	15 ~ 90	4500 ~ 8000	1800 ~ 1200	0.3 ~ 0.6	700×1000
	PY-1200	18 ~ 168	4500 ~ 8000	1800 ~ 1200	0.3 ~ 0.6	1000×1200
	PY-1750	75 ~ 480	8000 ~ 10000	1800 ~ 1200	0.5 ~ 0.8	1200×1500
	PY-2200	120 ~ 1000	10000 ~ 12000	1800 ~ 1200	0.5 ~ 1.0	1400×1500
Sand Making Machine	PCL600	12 ~ 30	8000 ~ 10000	1800 ~ 1200	0.3 ~ 0.6	700×1000
	PCL750	26 ~ 65	8000 ~ 10000	1800 ~ 1200	0.4 ~ 0.7	700×1000
	PCL900	55 ~ 120	10000 ~ 13000	1800 ~ 1200	0.4 ~ 0.8	700×1000
	PCL1050	90 ~ 160	10000 ~ 15000	1800 ~ 1200	0.4 ~ 0.8	1000×1200
	PCL1250	100 ~ 260	12000 ~ 18000	1800 ~ 1200	0.5 ~ 1.0	1000×1200
	PCL1350	160 ~ 360	13000 ~ 21000	1800 ~ 1200	0.5 ~ 1.5	1200×1500
Circular Vibrating Screen	3YA1237	10 ~ 80	10000 ~ 13000	1800 ~ 1200	0.3 ~ 0.6	1200×3700
	3YA1548	22 ~ 160	10000 ~ 15000	1800 ~ 1200	0.4 ~ 0.7	1500×4800
	3YA1848	32 ~ 276	12000 ~ 18000	1800 ~ 1200	0.4 ~ 0.8	1800×4800
	3YA1860	65 ~ 586	12000 ~ 18000	1800 ~ 1200	0.4 ~ 0.8	1800×6000
	3YA2160	81 ~ 720	13000 ~ 21000	1800 ~ 1200	0.5 ~ 1.0	2100×6000
	3YA2460	90 ~ 810	13000 ~ 21000	1800 ~ 1200	0.5 ~ 1.5	2400×6000

Note : Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!