Dust Extractors



All steel fans avoid damage from any wooden blocks inadvertently extracted. For power 2HP and over, their top bags are w/needle felt material and density of 2 micron is "CE" standard requirement, bottom bags are w/thickness plastic material; all bags are with patent adjustable spring metal clamp.



HOLYTEK BRING YOU A WORLD OF DEPENDABLE DUST EXTRACTORS WITH REALLY EUROPEAN CE STANDARD SPECIFICATIONS. THE PERFORMANCES OF OUR QUALITY PRODUCTS ARE THE ONE YOU

CAN RELY ON.



The blower casting is one piece, fabricated by a high performance hydraulic forming machine.



The blower casing is welded by a seam welding machine to ensure uniform welding result and a smooth welding surface.



Blower fan balance test to ensure long service life of bearings, vibration free running and steady air flow.

FINAL PERFORMACE TEST FOR DUST EXTRACTOR



This comprehensive test includes: Wire and connection test, switch wiring motor loading voltage, insulation, and motor running direction.

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SPECIFICATION

MODEL	DC-50P(50S)	DC-90C	DC-80H	DC-99	DC-101(101H)
Motor	3/4HP	3/4HP	3/4HP	3/4HP	2HP
Blower wheel	228 mm ϕ	228 mm ϕ	228 mm ϕ	228 mm ϕ	$305 \mathrm{mm} \phi$
Inlet dia.	125 mm $\phi \times 1$	-	$125 \text{mm} \phi \times 1$	125 mm $\phi \times 1$	125 mm $\phi \times 1$
Outlet dia.	100 mm $\phi x 2$	$100 \text{mm} \phi \mathbf{x} 1$	$100 \text{mm} \phi \mathbf{x} 2$	$100 \text{mm} \phi x2$	$100 \text{mm} \phi \mathbf{x} 2$
Air speed (capacity)	$19M^3/min$	$19M^3/min$	$19M^3/min$	$19M^3/min$	$30M^3/min$
Bag dia.	$340 \mathrm{mm} \phi$	$370 \text{mm} \phi$	$280 \text{mm} \phi$	$430 \mathrm{mm} \phi$	$500 \mathrm{mm} \phi$
Top bag length	-	620mm	680mm	620mm	820mm
Bottom bag length	600mm	620mm	750mm	800mm	820mm
Packing size (cm)	52x42x46	67 x 47 x 47	75 x 45 x 50	46x47x44 84x40x13	92x58x58 (101) 56x56x54 (101H) 88x56x12
N.W/G.W.(kgs)	21/23	33/36	33/36	25,8/27,9	56/61 (101) 45,11/47,12 (101H)



SPECIFICATION

MODEL	DC-201(201H)	DC-202 (202H)	DC-203N	DC-203F
Motor	3HP	4HP	5HP	5HP
Blower wheel	$305 \mathrm{mm} \phi$	$305 \mathrm{mm} \phi$	330 mm ϕ	$330 \mathrm{mm} \phi$
Inlet dia.	$150 \mathrm{mm} \ \phi$	$175 \mathrm{mm} \ \phi$	$225 \mathrm{mm} \ \phi$	$225 \mathrm{mm} \ \phi$
Outlet dia.	100 mm ϕ $\chi 3$	100mm φ χ4	$100 \text{mm} \phi \times 5$ or $125 \text{mm} \phi \times 4$	$100 \text{mm} \phi \times 5$ or $125 \text{mm} \phi \times 4$
Air speed (capacity)	52M³/min	60M³/min	98M³/min	98M³/min
Bag dia.	$500 \mathrm{mm} \phi$	$600\mathrm{mm}\phi$	600 mm ϕ	$600 \mathrm{mm} \phi$
Top bag length	820mm	1200mm	1800mm	1800mm
Bottom bag length	820mm	820mm	1200mm	1200mm
Packing size (cm)	131x58x58 (2 01) 86x58x59 65x24x21	174x72x59 (202) 129x74x66 (202H)	134x97x77	140 x 78 x 78
N.W/G.W. (kgs)	68/75 (2 01) 65,5/71,7 (2 01H)	83/109 (202) 83/109 (202H)	121/178	126/183

^{*}All specifications, dimensions and desing characteristics shown in this catalogus are subject to change without notice.

