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### TB SERIES PULSE JET CARTRIDGE DUST COLLECTOR



APZEM TB series Pulse Jet Bag filter dust collector provides an easy and dependable operation for highvolume dust collection applications. This unique cleaning system minimizes moisture and particulate issues in pulse valves. The clean side bag removal provides easier filter bag service.

#### **FEATURES**

- Top loading bags
- Walk-in plenum or top access door design
- Solid state sequential timers
- Access platforms and ladders
- Flanged inlet and outlet
- Quick opening access door in hopper
- Painted exterior surfaces on mild steel units
- Support legs/structure
- Inlet can be hopper entry or side entry
- One differential pressure gauge with dust trap and connecting hardware
- Integral pre-separation chamber, cross flow / down flow inlet air pattern
- Wide range of discharge and waste handling options

## TYPICAL APPLICATIONS

- Steel making
- · Iron foundries
- Cement and rock products
- Wood industries
- Glass making
- Industrial boilers
- Coal handling
- · Metal and plastics recycling
- Food and pharmaceutical
- General industrial dust collection
- Chemical Processing

## RELATED INDUSTRIES

- Grain
- Agriculture
- Feed
- Woodworking
- Metalworking



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# **PULSE JET CARTRIDGE DUST COLLECTOR**

MODEL NO	DESCRIPTION
IVIODEL NO	
BD3010	9 (3 X 3) bags, 1200 mm ht, 24 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3020	9 (3 X 3) bags, 1800 mm ht, 24 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3030	9 (3 X 3) bags, 2400 mm ht, 24 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3040	16 (4 X 4) bags, 1200 mm ht, 32 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3050	16 (4 X 4) bags, 1800 mm ht, 32 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3060	16 (4 X 4) bags, 2400 mm ht, 32 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3070	25 (5 X 5) bags, 1200 mm ht, 40 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3080	25 (5 X 5) bags, 1800 mm ht, 40 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3090	25 (5 X 5) bags, 2400 mm ht, 40 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3100	36 (6 X 6) bags, 1200 mm ht, 48 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3110	36 (6 X 6) bags, 1800 mm ht, 48 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3120	36 (6 X 6) bags, 2400 mm ht, 48 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3130	49 (7 X 7) bags, 1200 mm ht, 56 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3140	49 (7 X 7) bags, 1800 mm ht, 56 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3150	49 (7 X 7) bags, 2400 mm ht, 56 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3160	64 (8 X 8) bags, 1200 mm ht, 64 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3170	64 (8 X 8) bags, 1800 mm ht, 64 inch bottom bag removal, TB Series Pulse jet Bag filter
BD3180	64 (8 X 8) bags, 2400 mm ht, 64 inch bottom bag removal, TB Series Pulse jet Bag filter





RIGHT SIDE VIEW

