

# BAG FILTER



FB-60

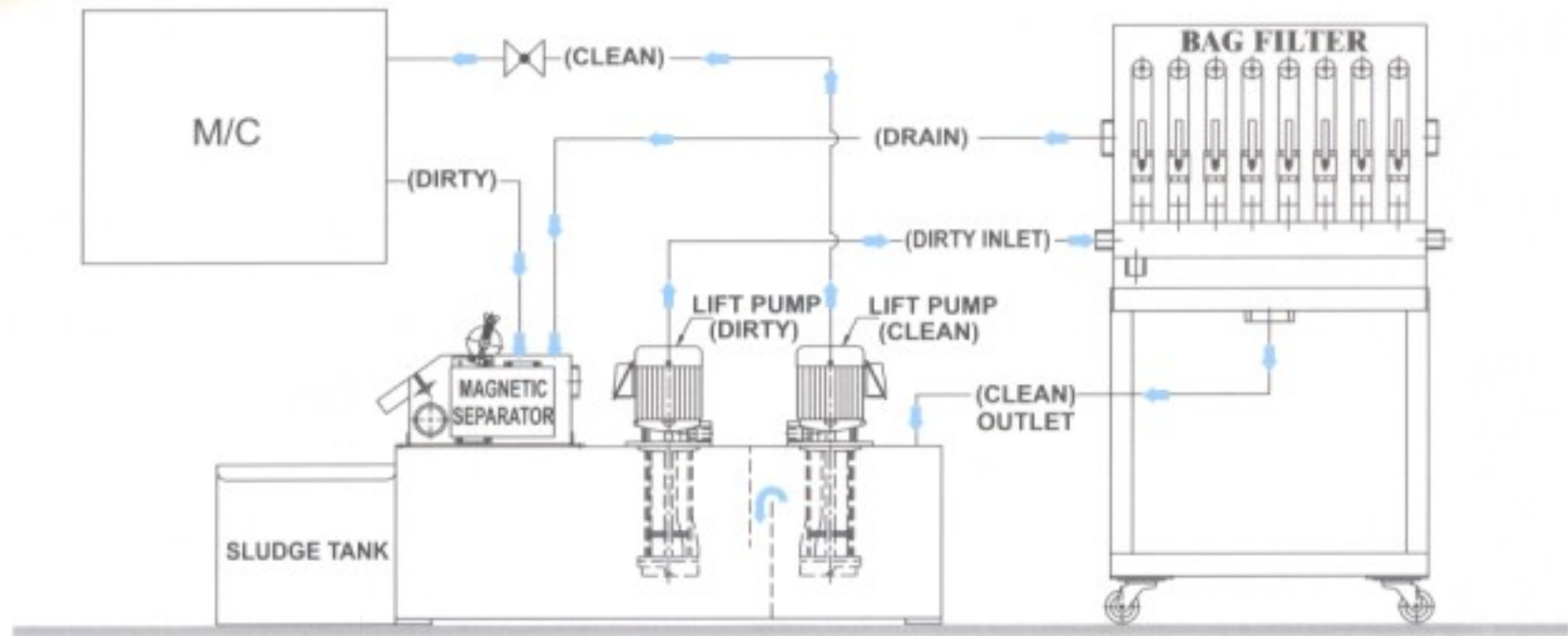
## APPLICABLE TO MACHINES

- Surface grinder
- Internal/External grinder
- Honing machine
- Lapping machine

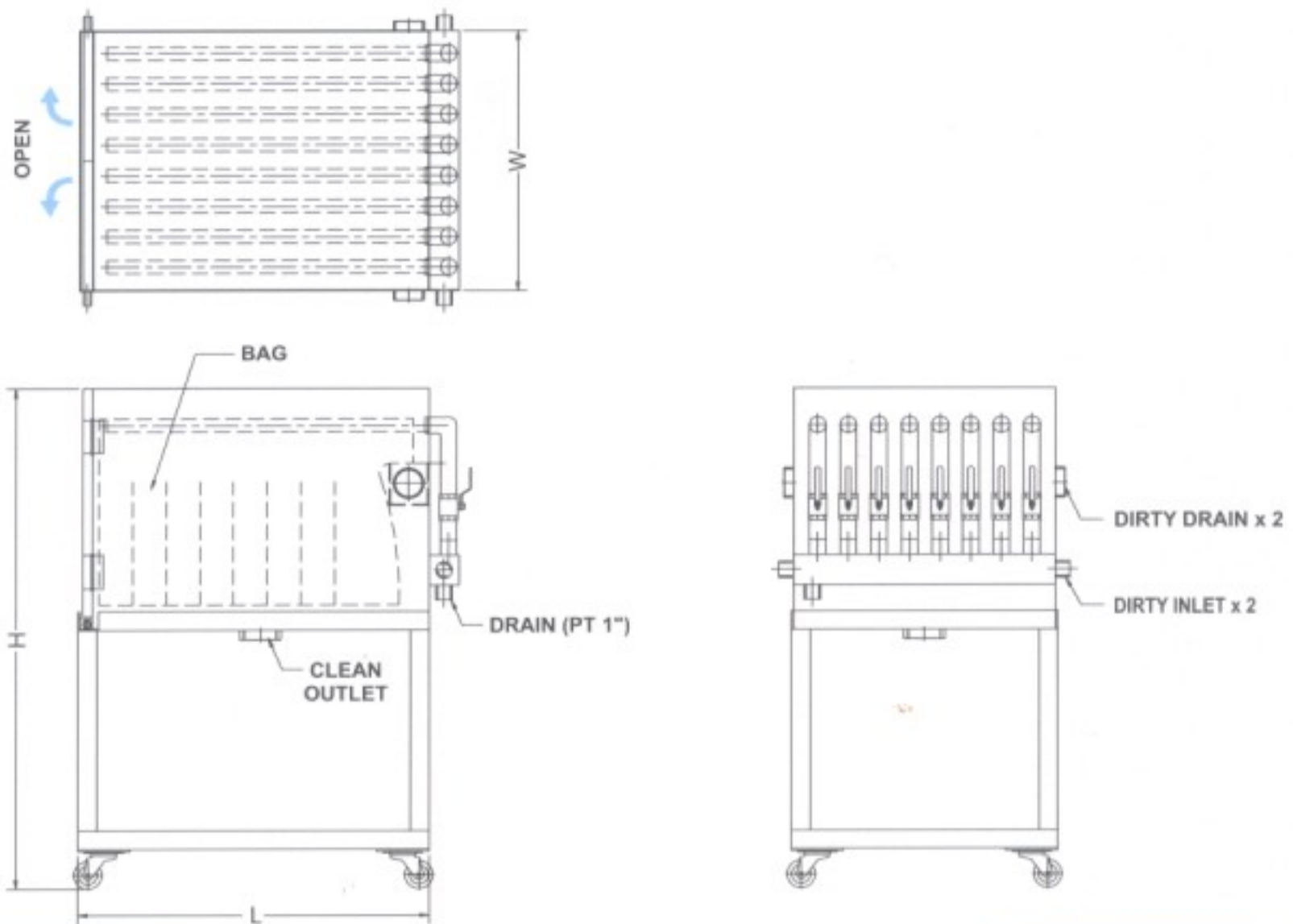
## FEATURES:

1. The filter precision level reaches  $10\mu\sim 3\mu$  is better than conventional paper filter for  $50\mu\sim 15\mu$ .
2. The depth of bag pool is 350mm and more deeper than conventional paper filter 50mm; the sludge layer is thicker and the cost of bag is less.
3. The pump of dirty coolant lifts the position only needs one stage impeller and the head  $>3m$ . It is enough to work out and it doesn't need high pressure multi stages pump. These advantages could save energy.

# FLOW CHART



# DIMENSION



## BAG FILTER SPECIFICATIONS

MODEL	BAG	FLOW RATE L/MIN	LIFT PUMP	L	W	H	DIRTY INLET	DRAIN	OUTLET
FB-60	4	60	1/4HP	950	380	1350	PT 3/4"	PF 2-1/2"	PT 2 1/2"
FB-120	8	120	1/2HP	950	700	1350	PT 3/4"	PF 2-1/2"	PT 3"
FB-180	12	180	3/4HP	950	1020	1350	PT1"	PF 2-1/2"	PT3"
FB-240	16	240	1HP	950	1340	1350	PT1"	PF 2-1/2"	PT4"

Mark: 1. The lift pump is optional. 2. The bag change detector is optional. 3. The FB-180 produces upon to request. 4. When the amount of sludge is large add a pre-filter such as magnetic separator is better.



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