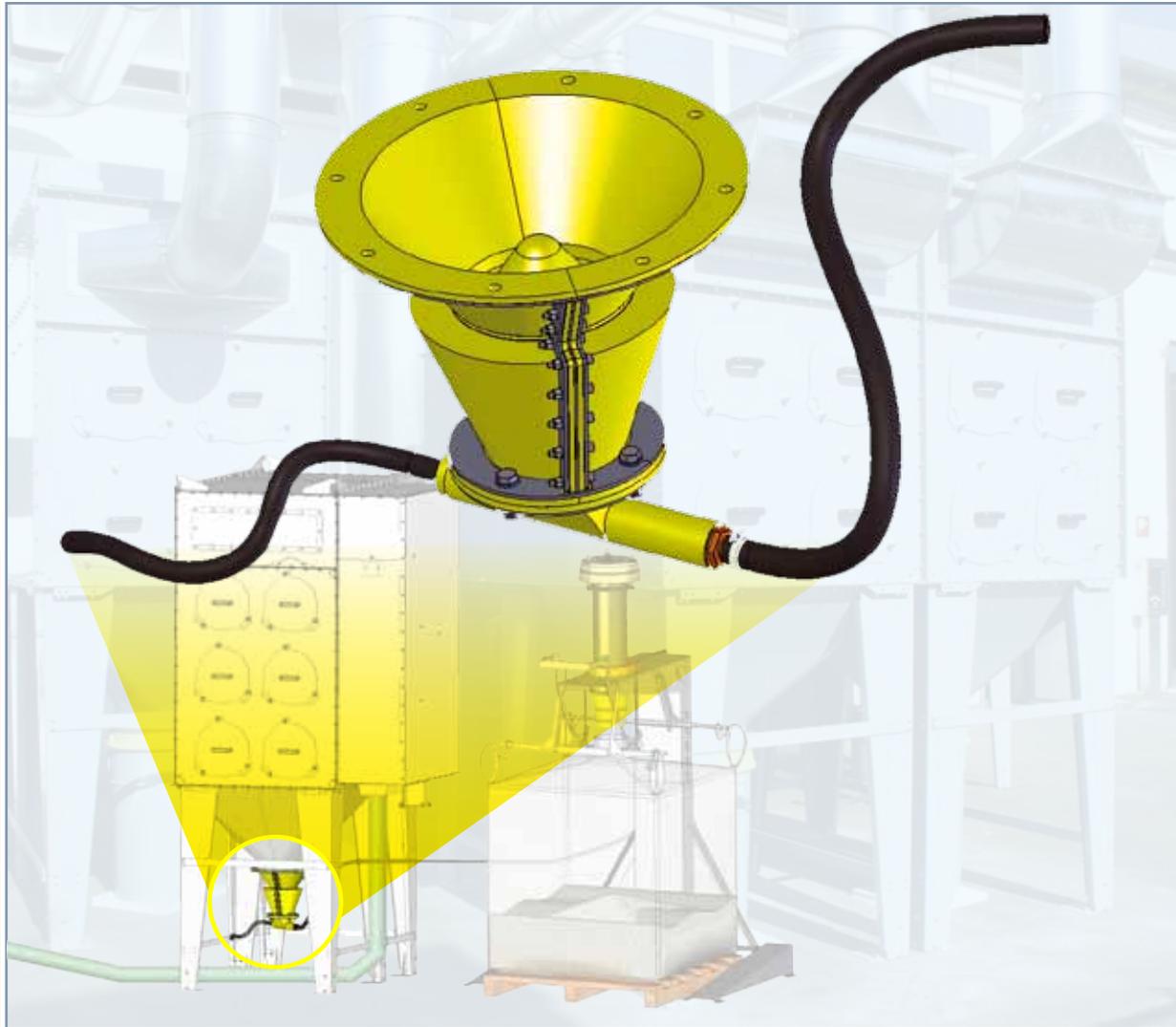


# RECOFIL™

Pneumatic Dust Recovery Device for Fume Filters

Savings



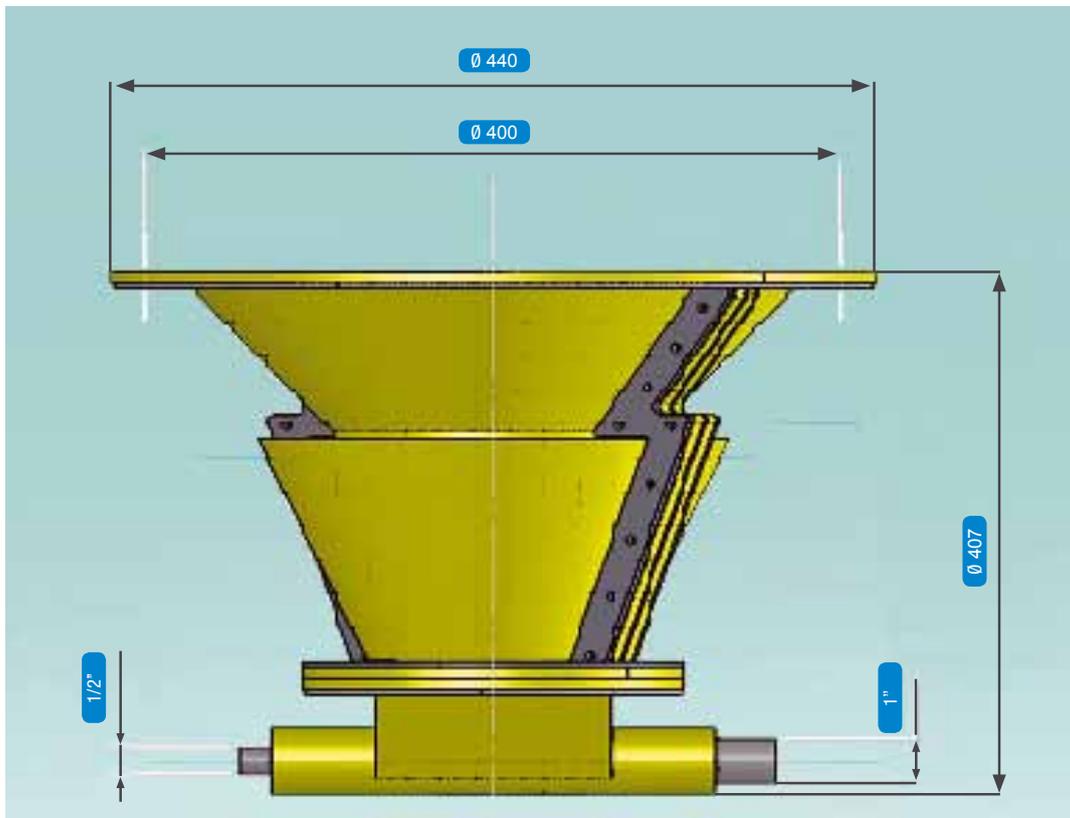
PATENT PENDING

# RECOFIL™

Pneumatic Dust Recovery  
Device for Fume Filters

- No plant downtime for filter hopper emptying
- Maintenance cost reduction
- Reduced operating costs
- Works with compressed air from filter cleaning system

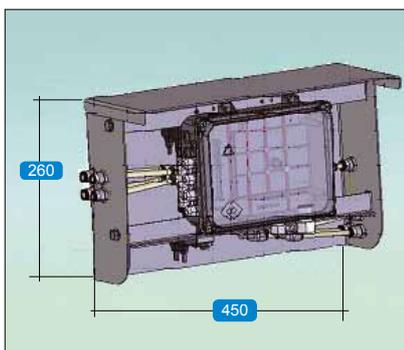
## RECOFIL™



Model	Dust Throughput	Supply Pressure	Air Consumption	Weight
5L	60 kg/h	4 - 6 bar	30 Nm <sup>3</sup> /h	16 kg

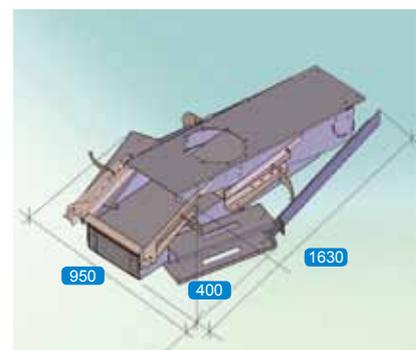
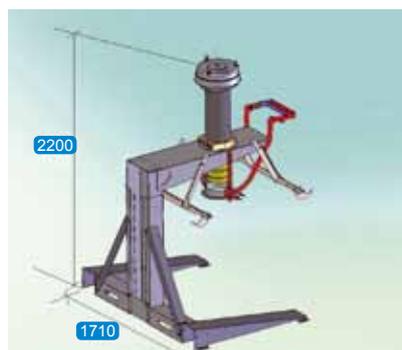
## POWERFIL™

Control panel for RECOFIL™



## EASYFILL™

FIBC filler with collector and 1m<sup>2</sup> filter



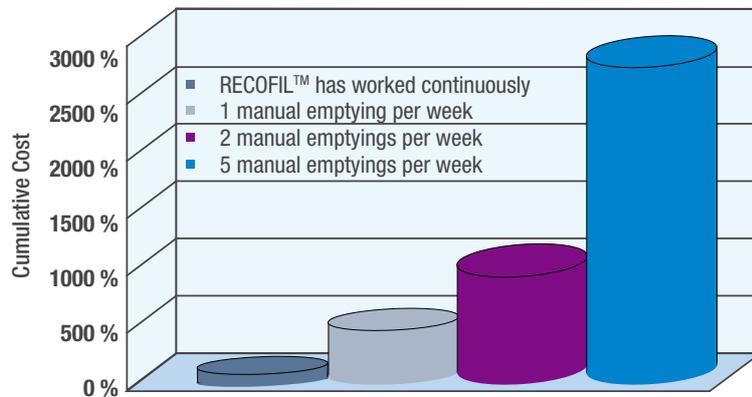
# Substantial Operating Cost Reduction



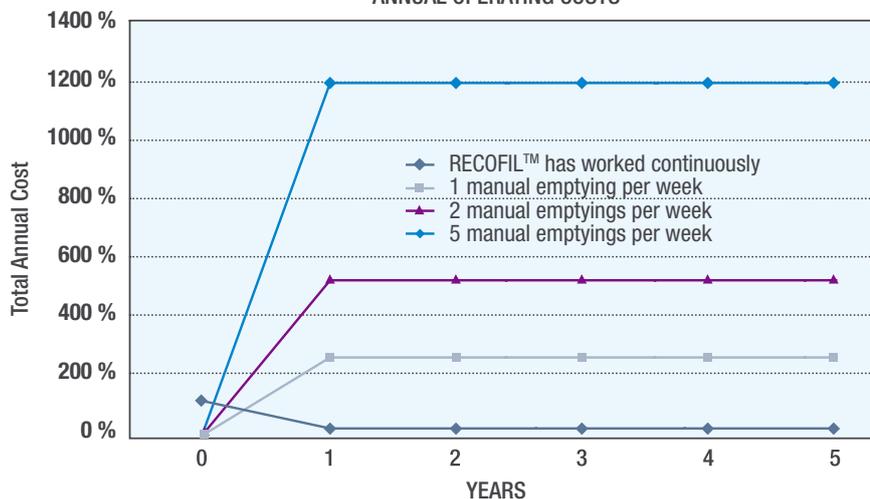
## UTILISATION OF RECOFIL™

- No labour for bin emptying required
- Ideal for recovery of polluting dusts (reduced operator exposure for dust emptying)
- Works with compressed air used for filter cleaning (low air consumption)
- Ideal for application on a battery of filter units to fill a single silo or FIBC.

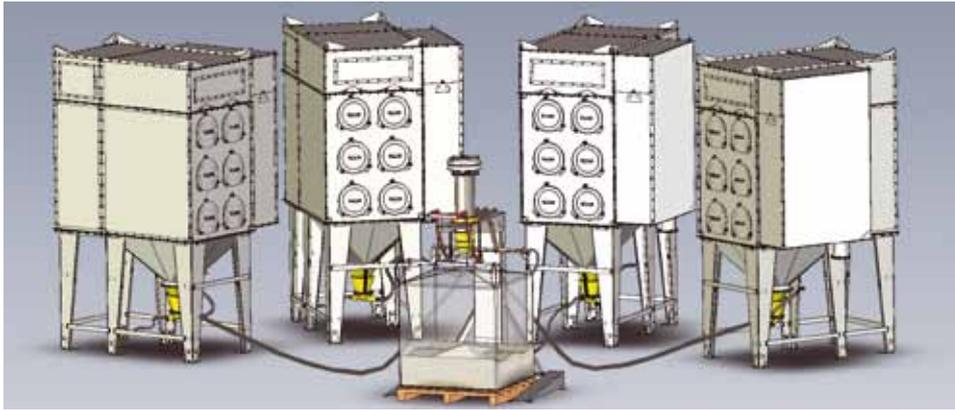
Difference in cumulative cost over 5 years



ANNUAL OPERATING COSTS



*N.B. : Considering 8 hours per day of manual operations by 2 workers + 1 forklift truck; the economic convenience calculation does not include the downstream RBB-type EASYFILL™ collection system.*



## Typical applications:

- Dust collection from filters in suction operation with frequently filled discharge hopper;
- Dust collection from filters in suction operation with high risk of environmental pollution during emptying.

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