

# Low Profile Separator

Part of the ERS Trim + Dust Collection System

You've got a problem, we've got a solution.



PROBLEM: Cyclone too big for indoor installation. Permits hard to attain for outdoor installation.

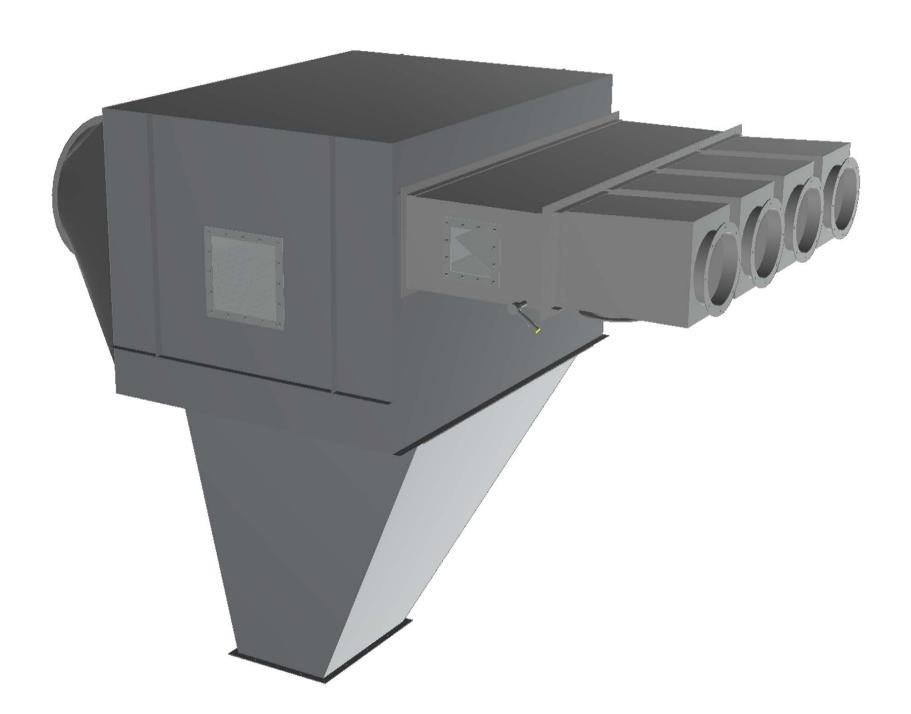


**SOLUTION:** ERS' Low Profile Separator suitable for indoor and above roof installations.





### The difference maker.



#### LPS ADVANTAGES:

- ✓ No air lock required
- ✓ No minimum air volume
- ✓ Minimal baler chute down pressure



## Customized for your needs.





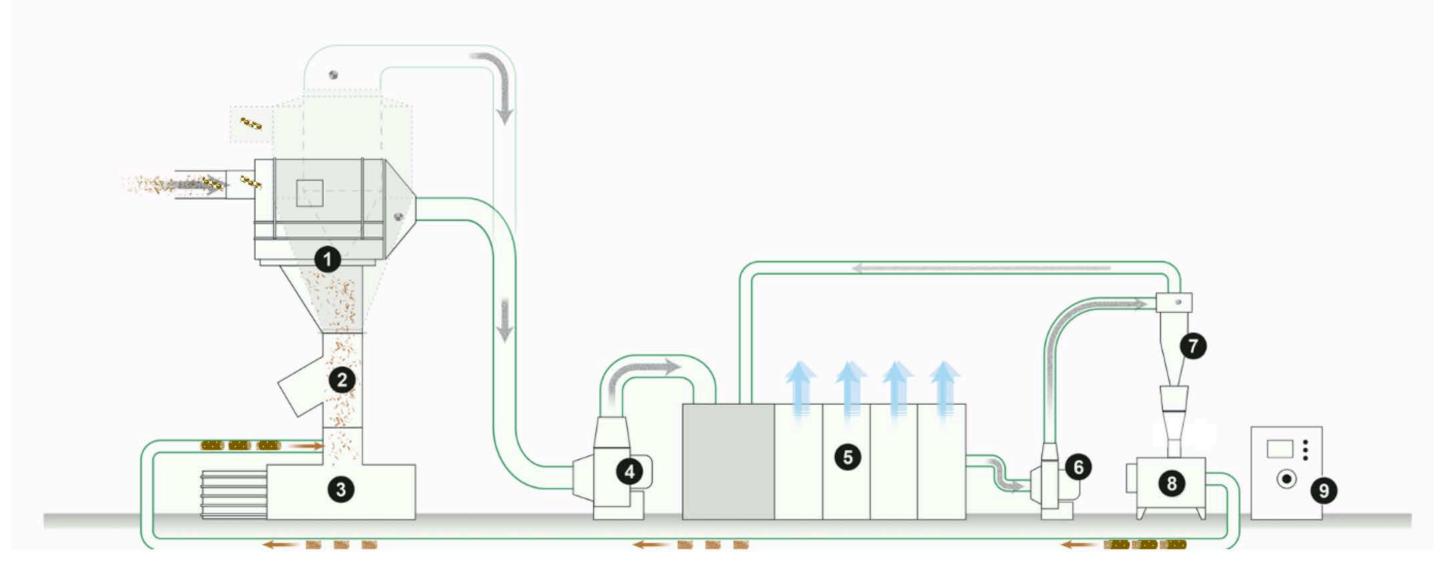
Sample LPS installations.







## Typical system overview.



- 1. Cyclone/ Low Profile Separator
- 2. Baler Chute Scrap Diverter
- 3. Baler
- 4. Balancing Fan (to prevent down pressure in baler chute)
- 5. CCM<sup>TM</sup> Filter

- 6. Dust Fan
- 7. High Efficiency Dust Collection Cyclone
- 8. Dust Pucker
- 9. Motor Control Center





We are the industry leader in dust collection, metal separation and trim removal systems.



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