

SOLIDS-LIQUID SEPARATION

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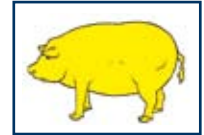
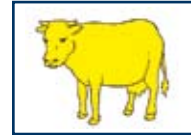
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# SEPCOM®

## Animal Waste Separator



**MULTIPLE  
PATENTS PENDING**



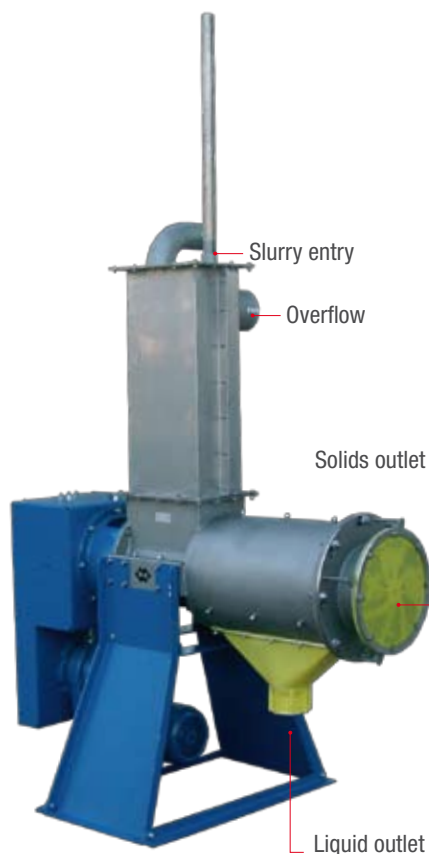
# SEPCOM®

Animal waste separator  
SOLIDS-LIQUID SEPARATION

Specially formulated for this specific type of slurry, SEPCOM ® is simple, reliable, efficient and economical.

Re-using slurry offers enormous advantages in terms of transportation, storage, cleanliness and energy saving.

**Separating the solids in slurry from the liquid is THE ANSWER TO THE URGENT PROBLEM OF NITRATES.**



## LIQUID PHASE

- Easy to spread, mix, and pump
- Minimum residual sedimentation or incrustation
- Can be used for washing out sheds
- Excellent for ferti-irrigation



Flushing



Ferti-irrigation

## SOLID PHASE

- Shovelable, easy to store and convey
- Can be used as bedding for animals
- Excellent as soil ammdant
- The product can be marketed
- Odourless, non-percolating product



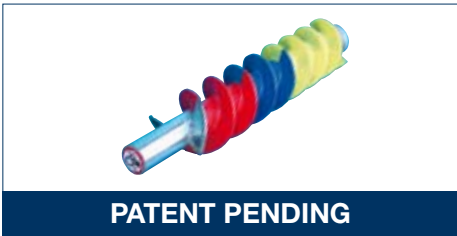
Shovelable, easy to transport and store even in enclosed spaces



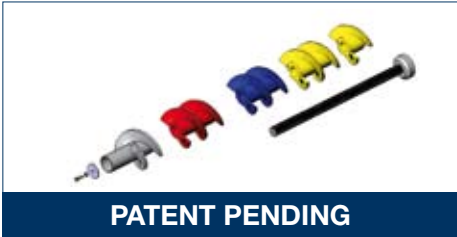
Ideal cattle bedding



The product can be marketed



**PATENT PENDING**



**PATENT PENDING**

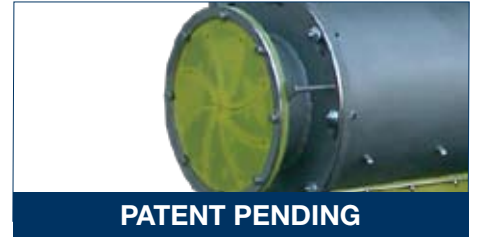


**PATENTED**

Modular screw in technopolymer

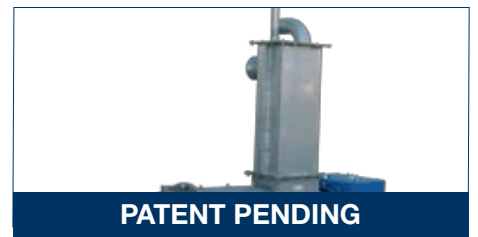


Casing extension  
(This accessory increases capacity)



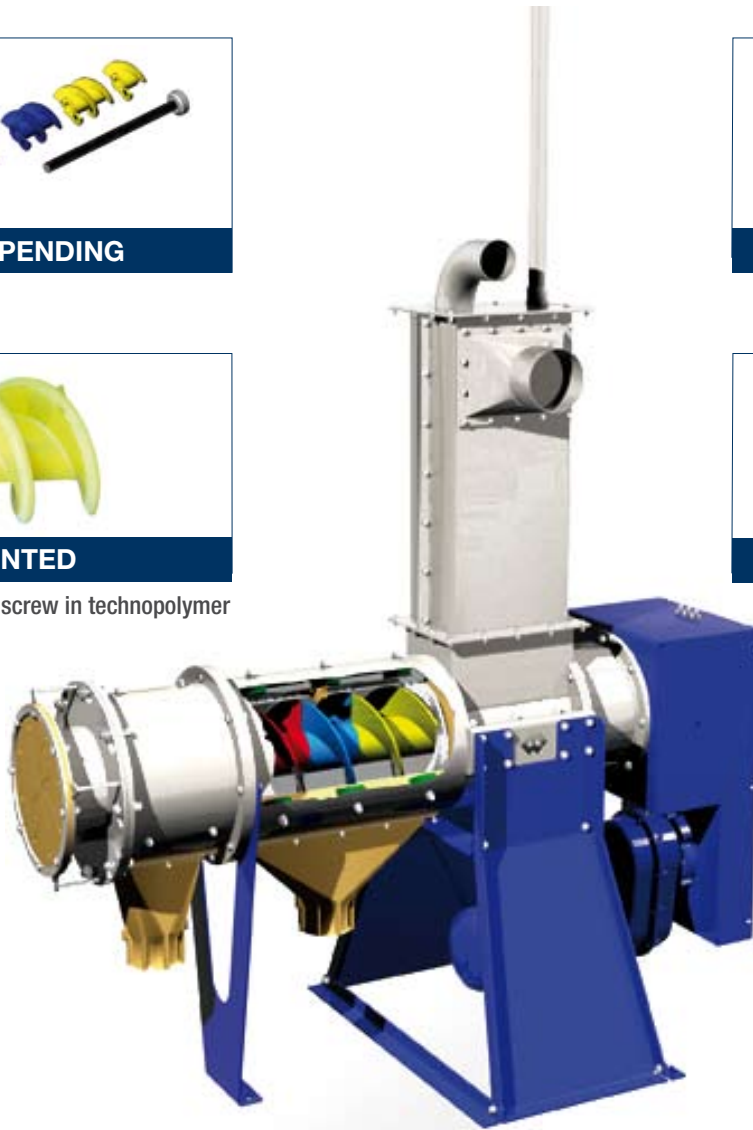
**PATENT PENDING**

Diaphragm outlet:  
self-adjusting back pressure

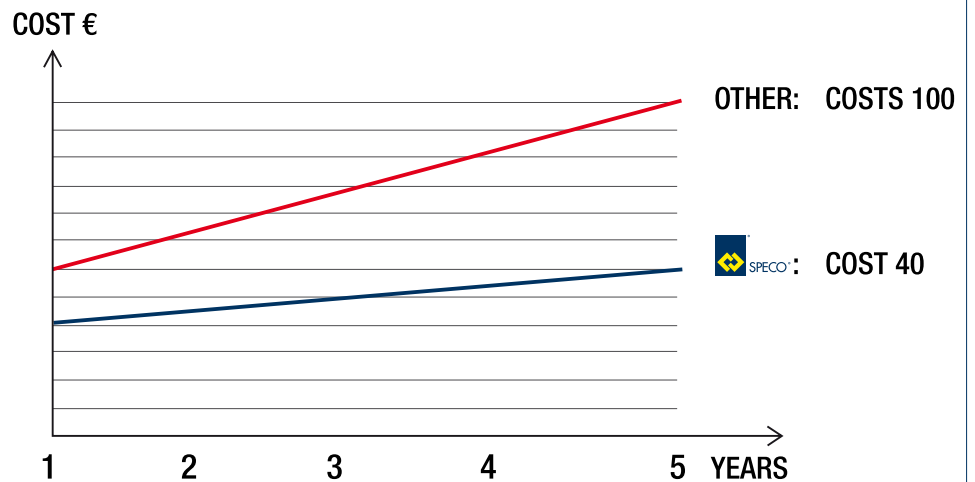


**PATENT PENDING**

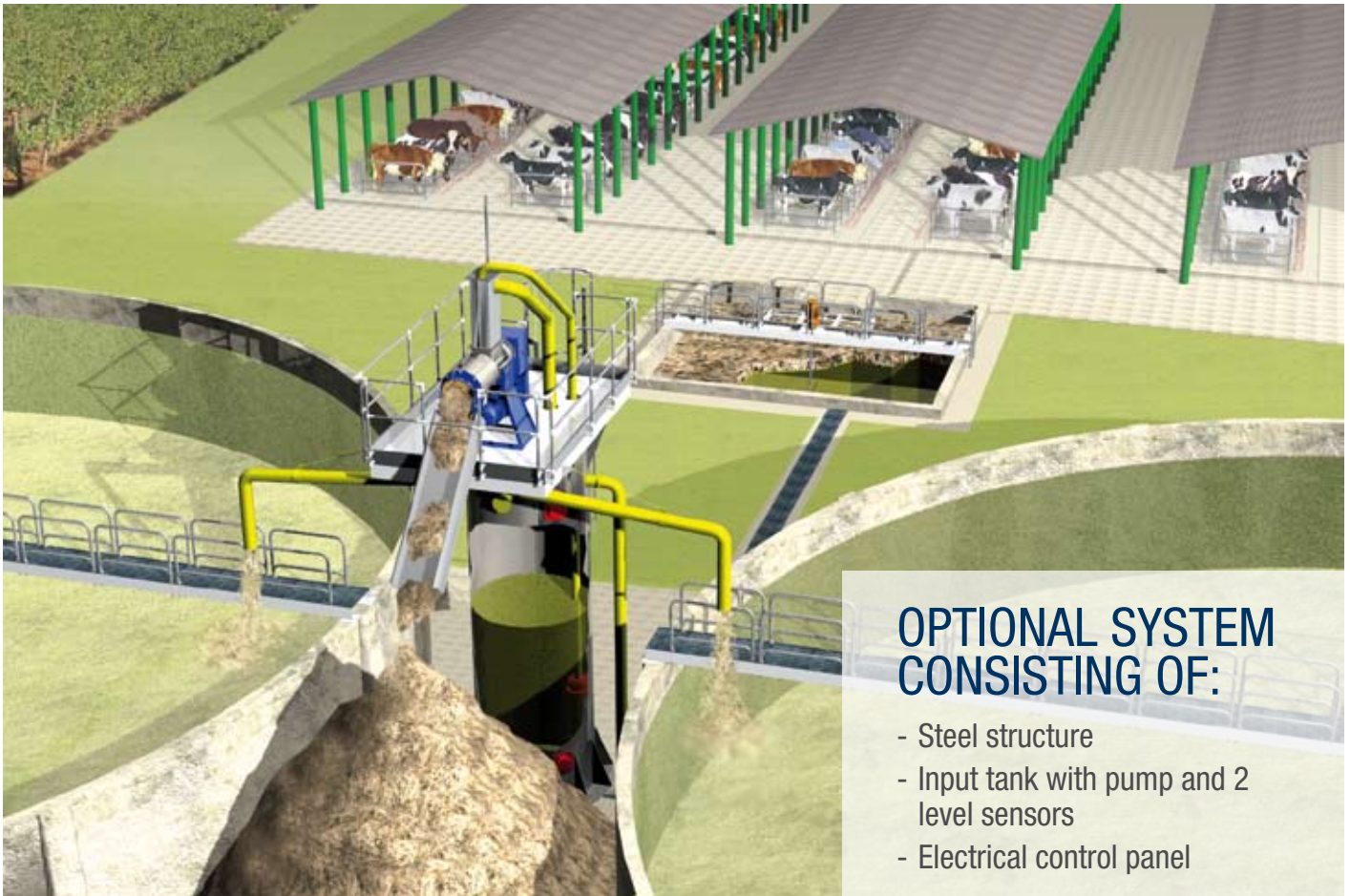
Feeder: compensating buffer  
(obligatory accessory)



## COST COMPARISON BETWEEN AND OTHERS in 5 years\*:



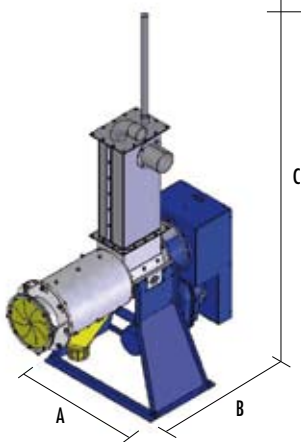
\* based on a usage of 4 hectares/day



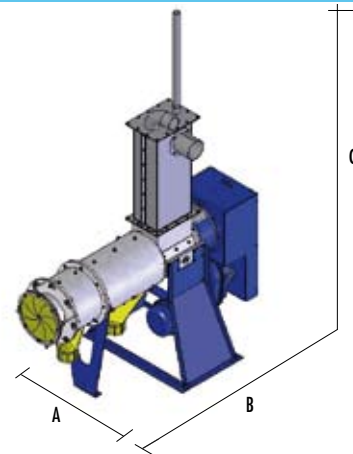
## OPTIONAL SYSTEM CONSISTING OF:

- Steel structure
- Input tank with pump and 2 level sensors
- Electrical control panel

### STANDARD VERSION



### EXTENDED VERSION



RANGE	A mm	B mm	C mm	Power consumption kW	Weight kg	Max. capacity m <sup>3</sup> /h*
SEPCOM® 045	975	1.622	2.767	4	490	45
SEPCOM® 065	975	1.922	2.767	5.5	580	65

Body in carbon steel or stainless steel.  
Screw in self-cleaning technopolymer.  
Sieve in stainless steel.

\* Capacity may vary depending on the type of input material, working conditions, and maintenance of the machine.



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