

Safe Shallow* Drafting

in Natural Water Sources.

*Less than a Foot of Water

Hi,
We're **Suction Separators**.
Our **patented** technology is superior to
strainers'. We eliminate **RI\$K** of
Sand/Gravel Damage.



Wetlands – Creeks – Lakes – Rivers – Oceans



Safe as a Dry Hydrant but **Portable**

**Drafting can be Hazardous to your Pump...
Except when using a *Separator*!**

Strainer ❌



Separator ✅



Avoid Pump Damage by using *Separators* - Day or Night



**Shallow Drafting
in Less than a Foot of
Creek Water**



Easy & Stress-free

Shallow* Drafting in Natural Water Sources



Benefits

- Eliminates **RI\$K** of Sand/Gravel Damage
- No Flotation or Suspension
- One Length of Hose

*Less Than a Foot of Water



Separators - Sizes & Flow Rates*

Separators Model #	Size	LPM	Imp. GPM	US GPM
2.3 HPC	2"	427	94	113
25.3	2.5"	1200	264	317
	3" (Camlock)	1345	296	355
4.3	4"	4546	1000	1200
6.3	5"	4637	1020	1225
6.3	6"	5867	1291	1550



We save pumps

* Based on the results observed during various tests with numerous rural fire departments in western Canada. Actual results may vary.

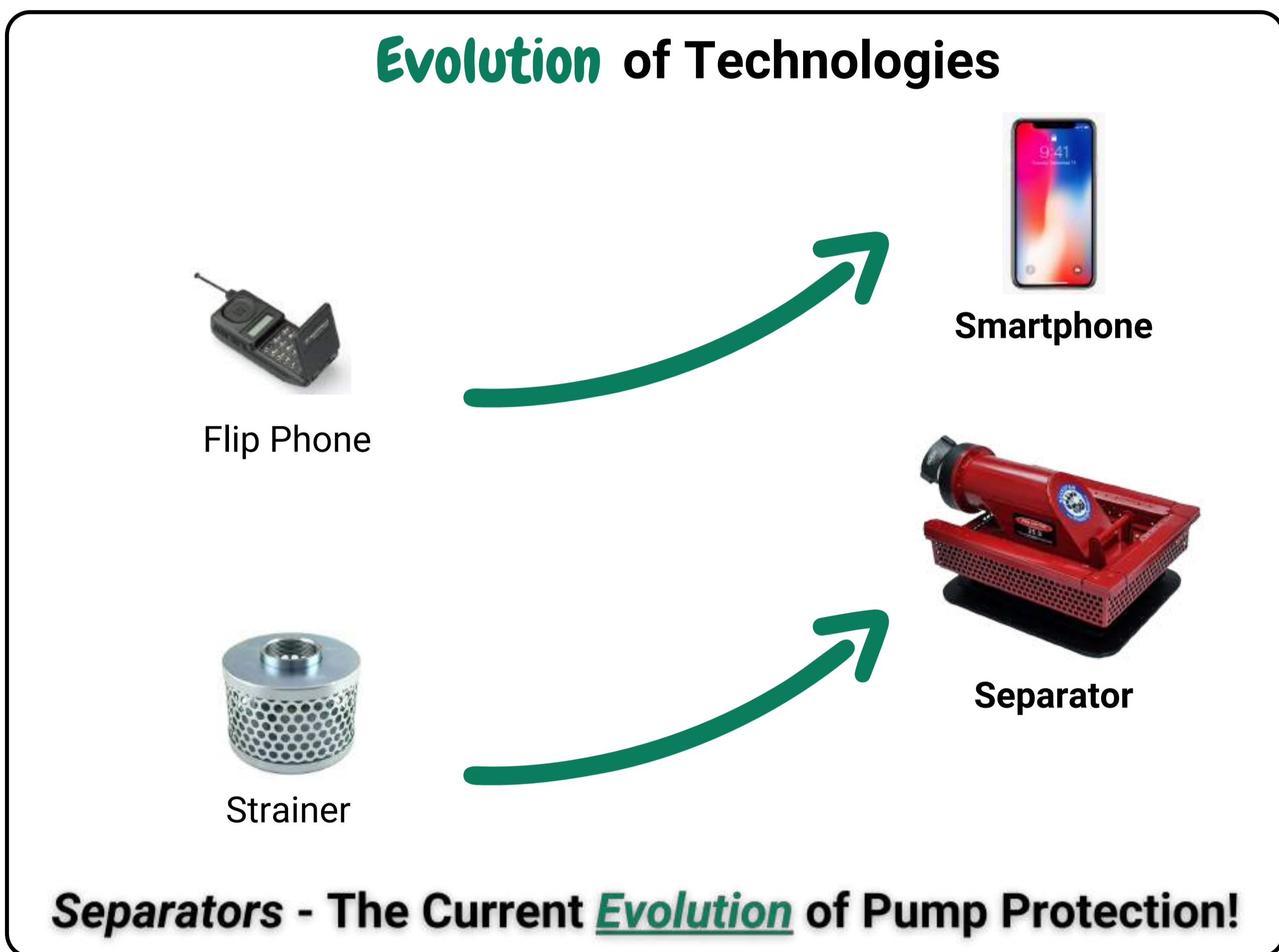


Decision Questions



This technology is impressive but why do I need it?

- **Eliminating RISK** of pump damage by sand and gravel - which for truck pumps could be \$40,000 +/- in repairs **plus** Downtime.
- **Flexibility of Choice** for Drafting Locations during Emergencies – including **Shallow Sources** / Weeds & Debris – in Less than a Foot of Water.
- **Efficient** - Just Place & Pump - No floatation, suspension or "babysitting". Usually just one length of suction hose.



How do I buy Separators?

- We have retailers in Canada coast to coast.

ProtectaPump.com
info@ProtectaPump.com



Note: Separators cost significantly more to build than strainers.

2-Year Warranty



100% Satisfaction