

# WORLD'S ONLY

## Water / Debris Separators



For the first time in history  
**Rural & Wildland drafting protocols  
do not apply!**

**How is that possible?... without damage to the fire pump!**

Our disruptive separation technology eliminates fire pump damage from sand, pebbles, weeds and debris when drafting from swamps, creeks, ponds, rivers, etc.

**Environmental bonus:**

No impact to aquatic life and their habitat!

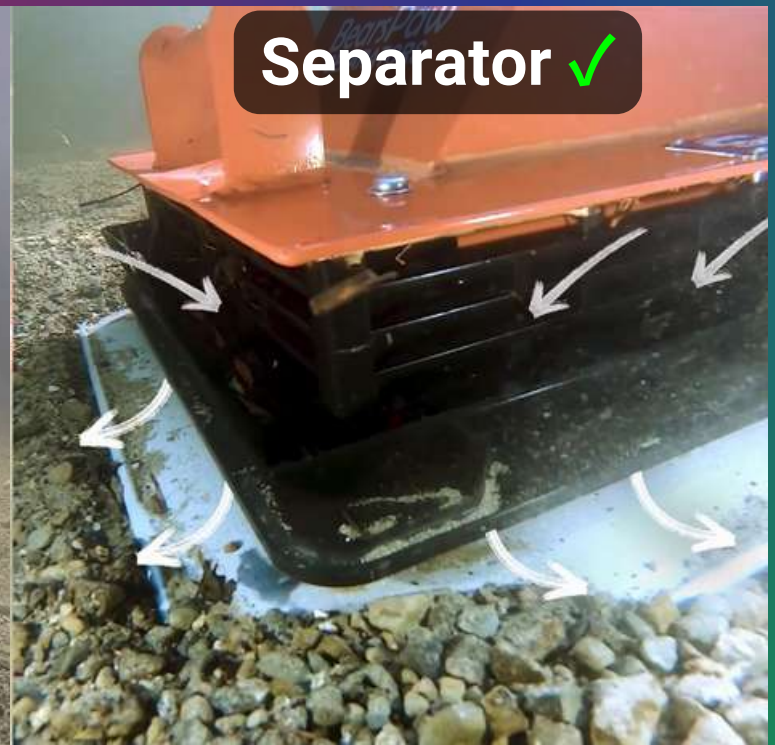


# This is just another strainer, right?... No!



**Strainer** ✗

**Strainers** allow pebbles & sand to pump



**Separator** ✓

**Separators** reject everything but water!

Above are two entirely different technologies at work

When drafting from **shallow**\* natural sources the patented BearsPaw Separator is the only safe option.

\* **Shallow**: means less than 12" / 30 cm water depth



**Separators technology allows firefighters to ignore traditional drafting protocols to get the job done safely and more efficiently!**



# Drafting technology has evolved incredibly

## Evolution of technologies



Landline



Strainer



Smartphone



Separator

Smartphones perform where landlines can't.  
**Separators perform where strainers can't.**



Separators provide you freedom to draft where you should...  
not where you must.

# Product information

**Note:** The **most important** bit of information for ordering is:

1) Suction hose size & 2) Connector size and thread type

*We can help you with the rest of the decisions.*

Separators are offered in a variety of sizes and hose connectors

From 2" (50 mm) all the way up to 6" (150 mm) suction hoses we've got your back.

Features include:

- Built-in foot-valve available for 2" / 50 mm & some 2.5" / 65 mm
- Ball swivel connector standard on 2" / 50 mm & 2.5" / 65 mm sizes
- Jet-Siphon standard on 5" / 125 mm & 6" / 150 mm
- Vegetation Guard standard on all BearsPaw Separators
- Warranty covers deployment in salt water
- Built Tough. Built in Canada!



Attn: Rural Fire Chiefs

For the first time in history, you have a choice that is contrary to normal protocols!

Draft any- where / depth you choose with this disruptive

Separator technology aka:

**"The Ultimate Portable Dry Hydrant"** | Safe – Efficient – Reliable – Life Saving

For more information and to  
find a  retailer:

visit **ProtectaPump.com**  
[info@protectapump.com](mailto:info@protectapump.com)



**Elite Pump Protection**