



Dynamic Separation



Technological Breakthrough in 'Shallow Water' Drafting



**Draft near the water's edge of Lakes, Streams, Oceans
without fear of pump damage.**

New Patented **Technology** makes it possible to '**Shallow**' Draft from **NATURAL SOURCES**



- No Flotation or Suspension required
- Weeds & debris effects are neutralized
- Fire Pump '**intake**' Damage Protection

TRADITIONAL DRAFTING STRAINER

BEARSPAW SEPARATOR



See video at ProtectaPump.com

Dynamic Separation

in action!

FIRE CEPTOR - Flow Rates *

Model #	Size	LPM	Imp. GPM	US GPM
2.3HPC	2"	427	94	113
3.1	2.5"	850	187	224
3.1	3"	1150	253	304
4.1H	4"	4318	950	1140
6.1	5"	4448	978	1175
6.1	6"	5110	1124	1350



Advanced Pump Protection

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

News Flash

Attn: **Fire Chiefs** of Rural and Wildfire Operations

Re: Damage & **Destruction of Fire Pumps** - by Gravel, Sand, Weeds, etc.

New Patented Technology that protects pumps from sucking damaging solids in natural water sources, **even in the shallows!**

Models available for both **portable & truck mounted** fire pumps.

Benefits:

- **Creates more locations** for drafting especially during wildfire season
- Allows for drafting in shallow water conditions **day or night - even in gravel, sand & weeds**
- Traditional Flotation or Suspension not required
- Consistent & reliable flows while **protecting pumps, nozzles, & sprinklers**
- **Environmentally safer** than traditional drafting equipment.

For more technical information and **retailers:**

See videos of "The Portable Drydrant" in action at:

ProtectaPump.com or email **info@ProtectaPump.com**

(Works like a Dry Hydrant, but it's Portable!)



100% Satisfaction



2-Year Warranty