



RYCO WETPUMP SEPARATORS...

Also called “Dewater Boxes”, these devices have an inlet to connect a hose from the wetpump discharge, a chamber to decelerate the fish and water, a grate to separate the fish from the water, a discharge chute for the fish and one or more flanged connections for the water to return to the pumping site. Most separators are aluminum fabrications with round stainless steel bar grates. For squid; square bars work better than round.

Some separators have conveyor belts instead of or in addition to the bar grates to reduce the water carried out with the fish.

The separator tank should hold at least the volume of one wetpump cycle. A larger tank allows some water to be available for return to the fish hold if required. Most tanks have a return water connection at the bottom of the tank and a higher overflow connection on the tank.

Separators can be aluminum or stainless fabrications.

Hose connections are usually standard ASA flange, but can also be quick disconnect or simple tube slip connections.

Separators can also be provided with manual or automatic discharge doors to limit discharge to sorting or to operate with automatic batch weigh system.



SPECIFICATIONS MAY CHANGE, CONTACT RYCO FOR SPECIFIC APPLICATIONS

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#904 WATER SEPARATORS

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