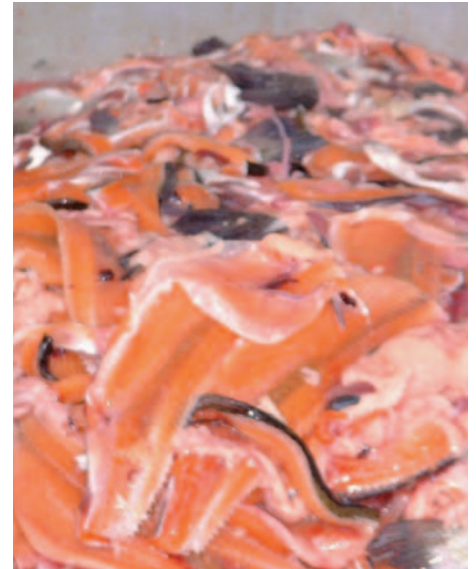


Application Report - No.7

Fish Farms



The Silver Trout Fisheries in Romsey, disposes of approximately 2000kg of damaged, under or oversize fish carcasses per day. Following a new directive by the Environment Agency, before all food stuffs destined for landfill can be disposed of, a requirement on size has to be met so products have to be reduced to mush or paste.

The fish were suspended in water in one of two large skips. The first skip was used with the chopper head in the bottom, chopping the fish into a paste and was continuously topped up with carcasses and water. The second stored the macerated fish prior to being transported by tanker to landfill.

The Selwood Hydrosub HSP35 power pack running a (HS100C) Chopper Pump would meet these requirements.

The Selwood Chopper pump worked continuously and could be left running without any attention whilst the fish were being converted into paste.

The pump end incorporates the unique Selwood impeller & cutter, case hardened to 60 Rockwell C giving excellent wear performance. The Hydrosub is driven by the Selwood HSP35 power pack.

Silver Trout Fisheries were delighted that this problem of disposing of these fish had been successfully resolved for them by Selwood.



HS100C

Capacity	146m ³ /h
Max Solids Size	50mm
Outlet Port	100mm
Delivery Head	26m
Height	610mm
Width	480mm
Weight	47kg



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