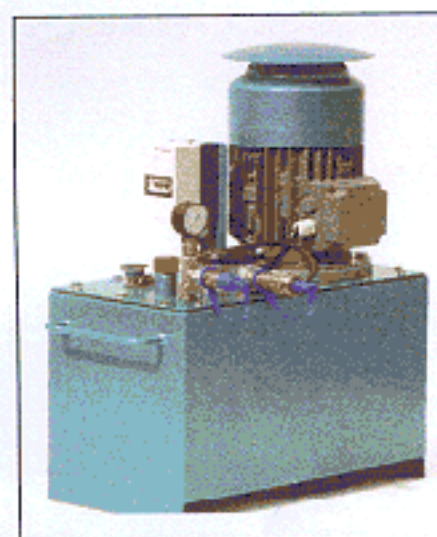
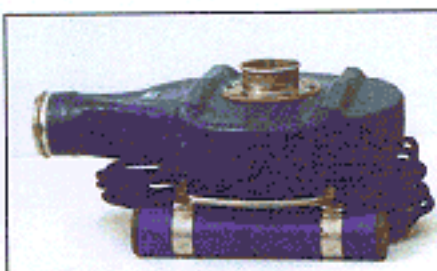




**KJÆRGAARDS  
MASKINFABRIK**

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Høven . DK-6880 Tårn

	National	International
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Fax	75 34 30 33	+45 75 34 30 33



## KJÆRGAARD'S "KSF" FISHPUMPS:

Our Fishpump's is unsurpassed, as a labour-economical novelty, conveyance fish from canals and pounds, through pipe systems, to grader for separation, and loading.

**OUR FISH PUMP - PROGRAM NOW COVER 3 SIZE'S of SUBMERSIBLE PUMPS.**

**KSF 2 - KSF 4 - KSF 10**

The fishpump can also be used as water pump in case of emergency. The pump is made of fibre-glass, stainless steel, and is run by an oil-motor, making it very light and handy. Besides the pump, the plant consists of an electric or petrol driven hydraulic power station, with continuously variable speed control, Water separator, tubes and various connectors. The whole plant can be supplied on a truck with standard for tubes and separator.

The Fishpump operates under water, whereby achieving several advantages:

**NO PRIMING**  
**NO VACUUM**, the fish is under pressure and therefore **no danger for diver's paralyses.**  
**Leaks, if any, at tubes and joints are of no importance.**

As the pump can be used in all directions, there are several possibilities for fish inlet. Direct connection to pound outlet, from dragging, and filling with landing net.

The Hydraulic power station, controls the pump speed, and thereby the capacity of fish, which is of importance, in particular in connection with grading.

Technical specification:

**KSF 2. for fish size up to 40 GRAMS. Lifting head 3,5 MTR. Outlet 4"**

**KSF 4. - - - - - 400 GRAMS**  
**KSF 10. - - - - - 900 GRAMS**  
**CAPACITY FOR KSF 4-10 8000 KG HOUR**  
**LIFTING HEAD 5 MTR.**  
**IN AND OUTLET 6"**  
**MAX. WATER QUANTITY APP. 50 l/sec: ( 800 GPM)**

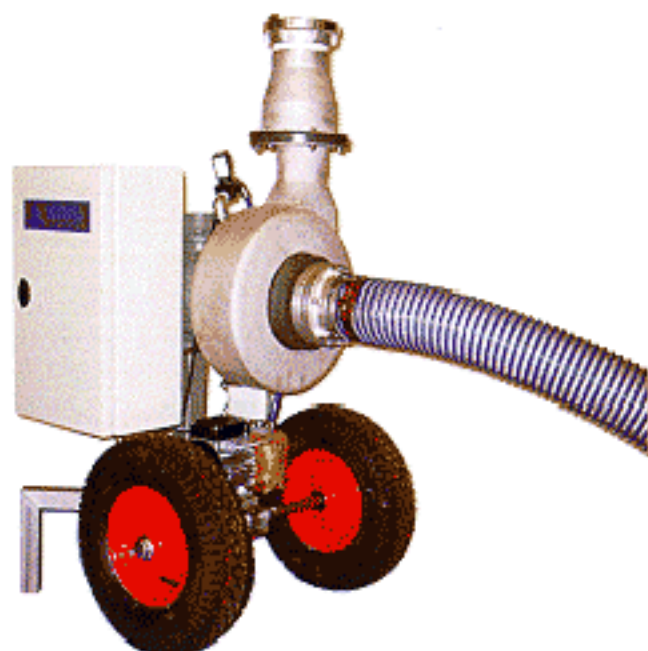


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## KSF2 LM

NEW SELFPRIMING FISH PUMP  
EASY TO INSTALL AND USE  
WITH FULL SPEED CONTROL



### Technical data:

Motor:	2.2 kW Single phases (1 x 230 V.)
Hose size:	3" or 4"
Length:	950 mm.
Width:	600 mm.
Height:	900 mm.
Weight:	90 kg.
Maximal water capacity:	25 l/s
Maximal lifting head:	3.5 - 4 Metres
Maximal fish size:	30 g.
Optional:	<b>REMOTE CONTROL</b> (All machines are prepared and can easily be installed later)





# KJÆRGAARDS MASKINFABRIK

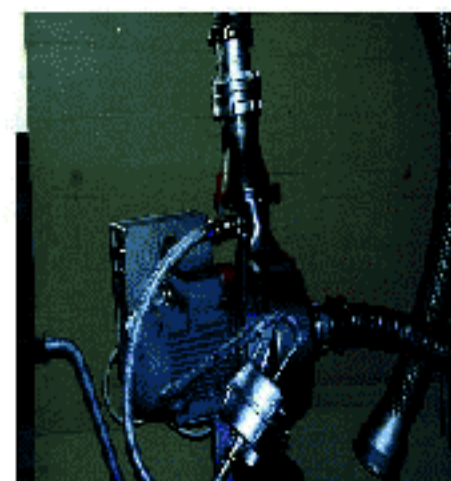
Telf. +45 75 34 32 22 - fax. +45 75 34 30 33  
Industrivej 11 - Hover, DK - 6880 Tarm

## KSF - 2 LM



Nueva Bomba KSF-2  
con manguera de aspiración  
y carro para emplear en estanques.  
Traslada alevines hasta de 40 Grs.  
sobre 100 mts. horizontal y 3.5 mtr.  
vertical.

Motor eléctrico directo 380V 2.2 KW  
incluye bomba ceba manual.



OPCIONAL: Central Hidráulica con  
motor HONDA

**PROYECTOS NAVALES E INDUSTRIALES LIMITADA**

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WEB [www.pronaves.cl](http://www.pronaves.cl)

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**PRONAVES Ltda.**

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SANTIAGO



### EQUIPOS PARA ACUICULTURA

#### ● BOMBAS CENTRIFUGAS **KSF** PARA ALEVINES

MODELO DIAM ASP/DESC	PESO MAX. PEZ Grs	TON/HR	FLUJO Lts/Seg	ALTURA MAX. DESCARGA Mt.
KSF 2 4"/4" OPCIONAL: REDUCCION 4"/3" PARA ASPIRAR CON MANGUERA 3"	40	2	25	3,5
KSF 4 6"/6"	400	8	50	5,0
KSF 10 6"/6"	800	10	50	4,5
KSF 12 6"/6"	800	10	50	6,0
<b>KSF 25-1</b> <b>8"/6" OPCIONAL 8"/8"</b>	<b>3000</b>	<b>10</b>	<b>70</b>	<b>5,5</b>
<b>KSF 25-2</b> <b>8"/8"</b>	<b>2000</b>	<b>10</b>	<b>70</b>	<b>7,0</b>

#### **NUEVA BOMBA KSF 25 PARA PECES HASTA 3 KGS. ASPIRACION 8" DESCARGA: 6" OPCIONAL: 8"**

- CENTRALES HIDRAULICAS PARA BOMBAS **KSF**:  
PROPULSION: ELECTRICA, MOTOR GASOLINA/DIESEL, HIDRAULICA
- BOMBAS SUMERGIBLES DE ACERO INOXIDABLE
- DOSIFICADOR DE CALCIO
- TAMBOR AIREADOR **KB**
- BOMBAS DE HELICE **KP**
- BATIDOR ROTATORIO PARA AIREAR
- FILTRO BIOLÓGICO
- EQUIPOS PARA RECIRCULACION DE AGUA
- SERVICIO TECNICO Y MANTENIMIENTO