

LOADING ELEVATOR 85 CLASS



1ST LET YOUR FISH TRAVEL FIRST CLASS



85 CLASS elevator Ø450 mm, screw length 6 m - EPHP + EDHP + ESEP optionals



These elevators are designed to load fishes on lorries or processing plants from graders, tanks or even from another fishing elevator. This elevator is fitted with a stainless steel inlet hopper. Its frame is heat galvanised, the screw is entirely made of translucent polyester; it owns an automatic catching drum with open screw (stainless steel SS.304). This machine is also fitted with a 220v/380v motor variator and a thermic protection of the engine for the starting up and the urgency stopping.

Strong points:

- ✓ The fish is conveyed in the water, so as to avoid any stress and injury.
- ✓ Machine insensitive to the corrosion (polyester, stainless steel, galva).
- ✓ A robust machine, built to be used for a long time.

85 CLASS Ø330 mm :

Design features:
Polyester screw: ø 330 mm.
Fish from 5 g to 1 kg
Motor variator: 0.55 to 0,75 kw - 3 ph.
Tonnage: 5 t/h

85 CLASS Ø450 mm :

Design features:
Polyester screw: ø 450 mm.
Fish from 5 g to 3 kg
Motor variator: 0.55 kw to 1.1 kw - 3 ph.
Tonnage: 8t/h

85 CLASS Ø550 mm :

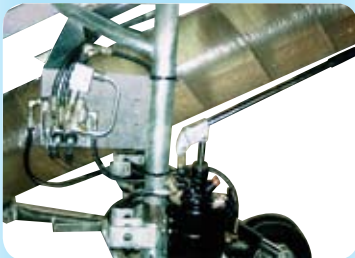
Design features:
Polyester screw: ø 550 mm.
Fish from 5 g to 4.5 kg
Motor variator: 0.75 kw to 1.1 kw - 3 ph.
Tonnage: 10 t/h

NEW

85 CLASS	85 CLASS screw Ø 330 mm				85 CLASS screw Ø 450 mm				85 CLASS screw Ø 550 mm			
	4	5	6	7	4	5	6	7	4	5	6	7
Screw length (m)	4	5	6	7	4	5	6	7	4	5	6	7
For fish from ..	5gr to 1kg				5gr to 3 kg				5gr to 5 kg			
Hourly tonnage adjustable (T/h)	0.5 to 5				0.5 to 8				0.5 to 3 kg			
Approx. weight (kg)	267	277	290	310	350	380	390	410	450	510	570	650
Vertical lifting height (m) With a 40° slope screw	2.1	2,75	3.45	4	2.1	2,75	3.45	4	2.1	2,75	3.45	4
References	F8534	F8535	F8536	F8537	F8544	F8545	F8546	F8547	F8554	F8555	F8556	F8557



Motor with speed variator



Handle hydraulic pump delivery with optional EDHP and EPHP



Water separator

OPTIONAL EQUIPMENT FOR 85 CLASS MODELS :

Ref :	EDHP	- Frame handling assisted by hydraulic device (horizontal)
	EPHP	- Wheel carriage with hydraulic control of height columns
	ESEP	- Outlet hopper with water separator
	EVARIMOT	- Moteur à variateur de vitesse.
	E220V	- Motor 220V single phase.

MARINE QUALITY 85 CLASS ELEVATORS ARE AVAILABLE ON REQUEST



85 CLASS elevator Ø330mm - 5m length with a frame handling assisted by hydraulic device.

Pictures and technical data are not contractual FAIVRE Sarl can also bring any modification to its equipment at any time.