

● **Pescamotion 6 Plus**



● **Specifications**

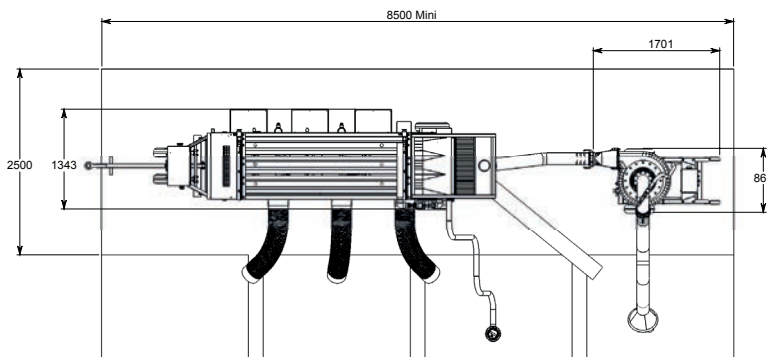
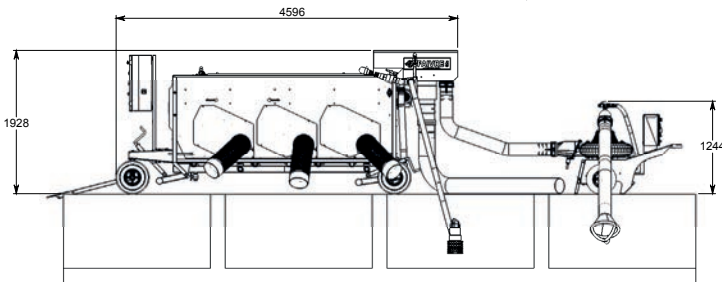
Fish pump model	PESCAMOTION 6 Plus
Main drive motor:	3kW 400V 3ph 50Hz
Prime control:	Frequency variator
Prime drive motor:	0,3kW 400V 3ph 50Hz
Inlet Ø:	(152mm) 6" male camlock
Outlet Ø:	(152mm) 6" male camlock
Total dynamic head	12m - 40ft (3m suction and 9m discharge)
Fish size max.:	700 g Trouts/Salmon
Pump speed:	200 to 540 rpm
Water flow:	232 m3/h - 1021 gpm
Dimensions (m)	1.76 L x 0.86 l x 1.06 H 70 in L x 34 in W x 42 in H
Reference (fresh and sea water)	PH0602

● **Heliovision 40**



● **Specifications**

Grader model	HELIOVISION 40		
	3 Pescavision 30	2 Pescavision 30 1 Pescavision 50	1 Pescavision 30 2 Pescavision 50
Counters configuration	3 Pescavision 30	2 Pescavision 30 1 Pescavision 50	1 Pescavision 30 2 Pescavision 50
Number of channels	3	3	3
Number of grades	3	3	3
Number of counters (Pescavision 30 or 50)	3	3	3
Channel length (mm)	2500	2500	2500
Max. channel opening (mm)	65	65	65
Number of exits and Ø (mm)	6xØ250	6xØ250	6xØ250
Min. max. weight, Trout/Salmon	40g - 1kg	40g - 1.5kg	40g - 1.5kg
Min. max. weight, Bass/Bream/Tilapia/Carp	40g - 500g	40g - 800g	40g - 800g
Hourly rate (tons/hour)	3 - 6	3 - 6	3 - 6
Weight (kg)	580	580	580
Dimensions (m)	3.9L x 1.25 l	3.9L x 1.25 l	3.9L x 1.25 l
Height (m)	1.80	1.80	1.80
Motor power 220 V 1ph (50 Hz/60 Hz) / 380 V 3ph (50 Hz/60 Hz)	0.37 kw	0.37 kw	0.37 kw
Recommended pump output (m³/h)	40	40	40
References (Sea water 316L)	TC40306	TC40216	TC40126



● **Power ratings and weights summary**

Machines	Power	Weight
Fish grader Heliovision 40	1 kw	680 kg - 1500 lbs
Fish pump Pescamotion 6 plus	4 kw	202 kg - 445 lbs
Water pump 40m3/h	1,1 kw	30 kg - 66 lbs

All packs are given as an example and can be modified according to the customer needs

