

HELIOS 60 GRADER



For large trout, tilapia, carps, sea bass and sea bream

HELIOS 60 is a grader specially produced by FAIVRE to satisfy the requirements of many farmers. It combines high accuracy and high speed grading.

Characteristics :

- ⇨ 2 grading channels.
- ⇨ 6 × Ø 250 mm outlets (3 sizes)
- ⇨ Electronic adjustable grading speed
- ⇨ 2 telescopic legs with crank
- ⇨ Made of aluminium & stainless steel SS 304 or 316 L.

Strong points :

- ✓ A grader fitted with the performing **Sps Technology** made for a **high speed grading and without any injury.**
- ✓ A machine entirely made of aluminium and of stainless steel.
- ✓ An easy and perfect adjustment because of its lifting jack.
- ✓ A well engineered watering system fitted with adjustment gates.





Adjustment vernier (SpsTechnology)



Electrical box with electronic adjustable speed



Water flow regulating with valves

Fish Species	Trout	Bass	Tilapia
	Salmon	Bream	Carp
Grader name	Helios 60	Helios 60	Helios 60
Number of size	3	3	3
Channels length (mm)	2500	2500	2500
Channels opening max. (mm)	120	120	120
Number of outlets	6 x 250mm	6 x 250mm	6 x 250mm
Fish size mini/maxi	100g to 4000g	100g to 3500g	100g to 3500g
Hourly capacity (tonnes/hour)	5 to 10	5 to 10	5 to 10
Approx. weight (kg)	500	500	500
Dimensions : L / l (m)	4,6/1,2	3,7/1,2	3,7/1,2
Height (m)	1,6	1,6	1,6
Motor power (50Hz)	0,55kw	0,55kw	0,55kw
water pump need flow (m3/h)	65	65	65
References	TH60	TH60S	TH60T

These figures have been recorded with elevator or fish pump for feeding the grader.



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