



HELIOS 20 GRADER



Motoreductor IP 55, with 3 speed by belt system.



HELIOS 20 GRADER: for alevin and small fish

HELIOS 20 is a high precision grader with great flow made for the grading of little fishes.

Light and easy to handle, the HELIOS 20 is adapted to all the situations you could meet.

It is made to satisfy the requirements of hatchery farm.

Compact and light grading.

- 3 grading channels.
- 3 x Ø 125 mm outlets on right side.
- Made of aluminium and SS.304 or SS.316L stainless steel.



Boitier de commande IP 55 avec arrêt d'urgence



Inlet hopper with special system for Alevin.



Vernier very accurate

Fish Species	Trout/Salmon	Bass/Bream	Tilapia/Carp
Grader name	Helios 20	Helios 20S	Helios 20T
Number of size	3	3	3
Channels lenght (mm)	1300	1300	1300
Channels opening max. (mm)	28	28	28
Number of outlets	3 x 125mm	3 x 125mm	3 x 125mm
Fish size mini/maxi	1g to 150g	1g to 150g	1g to 150g
Hourly capacity / fish of 10g	40.000	30.000	30.000
fish of 60g	12.000	12.000	12.000
Approx. weight (kg)	150	150	150
Dimensions : L / l (m)	2,47/0,75	2,47/0,75	2,47/0,75
Height (m)	0,98	0,98	0,98
Motor power (50Hz)	0,25kw	0,25kw	0,25kw
water pump need flow (m3/h)	15	15	15
References	TH20	TH20S	TH20T

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

