APOLLO "XL" fish grader

As a complement to the Apollo standard graders, the Apollo XL grading machine offers the ability of grading larger fish.

The working principle is the same, as well as the well known values regarding fish welfare, capacity and precision.

The APOLLO XL comes in following models:

Number of tracks: 4 or 5 tracks

Roller diameter : Ø89mm Grading length : 2 mtr.

Outlets (grading sizes) : 3 x ø200mm, reversible Grading ranges : 2-45, 12-55 or 22-65mm

Power supply: single phase 230V, three phases 230V or 400V



Technical data, XL graders

		4 tracks 2-45 / 12-55 / 22-65	5 tracks 2-45 / 12-55 / 22-65
Model			
Total width*	[cm]	125 / 129 / 134	147 / 152 / 157
Total length of machine	[cm]	330	330
Width of machine at top	[cm]	100 / 104 / 108	122 / 127 / 132
Height	[cm]	130	130
Height adjustment, rear end	[cm]	10/20/30	10/20/30
Height adjustment, front end	[cm]	25	25
Weight	[kg]	400	475
Roller diameter	[mm]	89	89
* Distance between rollers	[mm]	2-45 / 12-55 / 22-65	2-45 / 12-55 / 22-65
Distance between topbars	[mm]	57 / 67 / 77	57 / 67 / 77
Length of rollers	[cm]	200	200
Number of grading sizes		3	3
Outlet dimension	[mm]	200	200
Min. spray water	[m³/h]	5	5
Spray water-connector	Dr. Co	2"	2"
Motor, power	[kW]	0,25	0,25
Standard voltage	[V]	230/400	230/400
Fish species		Trout, salmon	Trout, salmon

