

CSF-Series comparison chart

	CSF1000	CSF1600	CSF2500	CSF3150
Material	<i>Powder painted aluminium and POM</i>	<i>Powder painted aluminium and POM</i>	<i>Powder painted aluminium and POM</i>	<i>Powder painted aluminium and POM</i>
Weight	<i>20 Kg</i>	<i>25 Kg</i>	<i>50 Kg</i>	<i>65 Kg</i>
Dimensions	<i>600 x 550 x 180</i>	<i>698 x 698 x 186</i>	<i>953 x 953 x 316mm</i>	<i>1068.5 x 1068.5 x 336mm</i>
Capacity	<i>40 000/unit/hour (25g)</i>	<i>27 000/unit/hour (100g)</i>	<i>60 tonnes/unit/hour (1Kg)</i>	<i>100 tonnes/unit/hour (1Kg)</i>
Power Consumption	<i>30 W</i>	<i>30 W</i>	<i>30 W</i>	<i>40 W</i>
Power supply	<i>Powered by the Control Unit</i>	<i>Powered by the Control Unit</i>	<i>Powered by the Control Unit</i>	<i>Powered by the Control Unit</i>
Fish size	<i>1g - 350g</i>	<i>5g - 1Kg</i>	<i>10g – 7Kg</i>	<i>50g – 12Kg</i>
Accuracy	<i>98-100%</i>	<i>98-100%</i>	<i>98-100%</i>	<i>98-100%</i>
Water flow	<i>Constant. Pipe must be completely filled with water</i>	<i>Constant. Pipe must be completely filled with water</i>	<i>Constant. Pipe must be completely filled with water</i>	<i>Constant. Pipe must be completely filled with water</i>
Flow speed	<i>2 – 3 m/s</i>	<i>2,5 – 3,5 m/s</i>	<i>2,5 – 3,5 m/s</i>	<i>3 - 4 m/s</i>
Standard cable length incl.	<i>10 meters</i>	<i>10 meters</i>	<i>10 meters</i>	<i>10 meters</i>
Requirements	<i>AquaScan Control Unit</i>	<i>AquaScan Control Unit</i>	<i>AquaScan Control Unit</i>	<i>AquaScan Control Unit</i>
Video surveillance system	<i>N/A</i>	<i>CCTV composite video</i>	<i>CCTV composite video</i>	<i>CCTV composite video</i>
Direction control	<i>Loading/Unloading</i>	<i>Loading/Unloading</i>	<i>Loading/Unloading</i>	<i>Loading/Unloading</i>

CSF-Series comparison chart

	CSF3500	CSF4000	CSF5000
Material	<i>Powder painted aluminium and POM</i>	<i>Powder painted aluminium and POM</i>	<i>Powder painted aluminium and POM</i>
Weight	<i>80 Kg</i>	<i>100 Kg</i>	<i>175 Kg</i>
Dimensions	<i>1200 x 1200 x 336mm</i>	<i>1350 x 1350 x 376mm</i>	<i>1808 x 1805 x 260mm</i>
Capacity	<i>130 tonnes/unit/hour (1Kg)</i>	<i>160 tonnes/unit/hour (1Kg)</i>	<i>220 tonnes/unit/hour (1Kg)</i>
Power Consumption	<i>40 W</i>	<i>40 W</i>	<i>55 W</i>
Power supply	<i>Powered by the Control Unit</i>	<i>Powered by the Control Unit</i>	<i>Powered by the Control Unit</i>
Fish size	<i>100g – 18 Kg</i>	<i>500g – 24 Kg</i>	<i>1Kg – 30 Kg</i>
Accuracy	<i>98-100%</i>	<i>98-100%</i>	<i>98-100%</i>
Water flow	<i>Constant. Pipe must be completely filled with water</i>	<i>Constant. Pipe must be completely filled with water</i>	<i>Constant. Pipe must be completely filled with water</i>
Flow speed	<i>3 - 4 m/s</i>	<i>3 - 4 m/s</i>	<i>3 - 4 m/s</i>
Standard cable length incl.	<i>10 meters</i>	<i>10 meters</i>	<i>10 meters</i>
Requirements	<i>AquaScan Control Unit</i>	<i>AquaScan Control Unit</i>	<i>AquaScan Control Unit</i>
Video surveillance system	<i>CCTV composite video</i>	<i>CCTV composite video</i>	<i>CCTV composite video</i>
Direction control	<i>Loading/Unloading</i>	<i>Loading/Unloading</i>	<i>Loading/Unloading</i>