Marine Whole Fish Grader

Accurate sizing, better product handling

- **Improved processing efficiency**

- **High weighing accuracy**

- **Higher product value**

- **Track & trace the catch**

Increase the value of your catch

Marel's Marine Whole Fish Grader is a modular grading system for maritime environments. The system is supported by Innova Software Solutions and enables a more efficient workflow on board by size and type grading whole fish in a continuous product flow, which also results in better on-shore processing efficiency.

Better handling, higher value

The system removes unnecessary steps in the process, resulting in better raw material handling and higher product value. Accurate onboard grading with advanced motion compensation and improved sizing accuracy enables you to meet market demands more easily and increase the market value of your catch. For fresh fish trawlers, accurate sizing also enables you to organize production on shore and provide markets with information even before landing.

The perfect fit

The system is easily configurable for limited floor space, and can be fully integrated into the process on board.

When integrated with Innova Software Solutions, the system provides valuable, real-time information about your catch, enabling you to track and trace each catch, and optimize stock and order management.

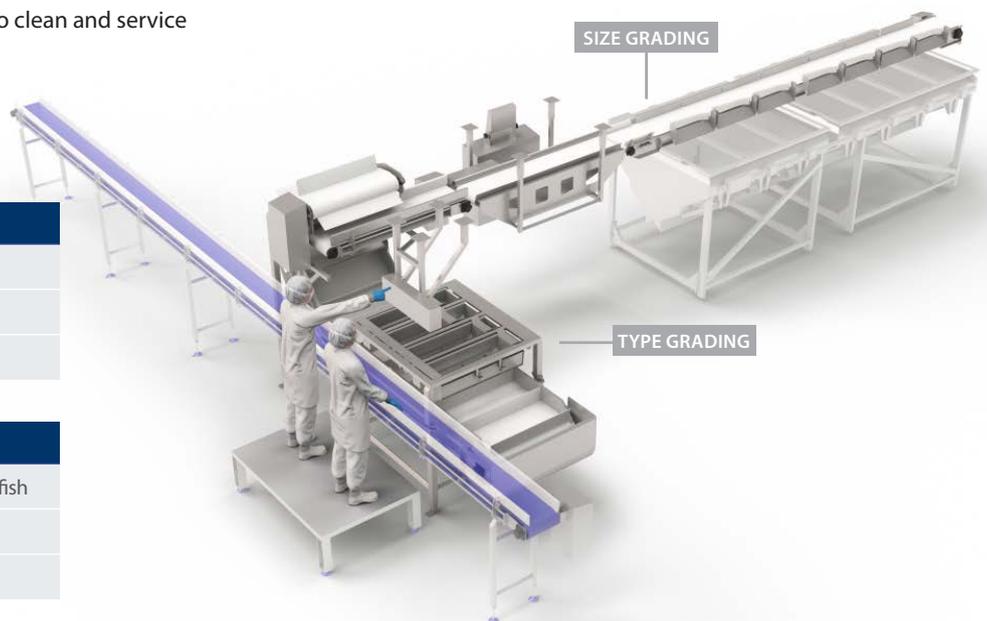## Marel reliability and value for money

The Marine Whole Fish Grader is a reliable, durable system that delivers high throughput and high accuracy grading. Its hygienic design and robust construction reduce the risk of contamination and ensure it is easy to clean and service with minimal downtime.

The system is applicable for fresh fish trawlers and smaller boats, onboard processing trawlers, and freezer vessels.

Dozens of systems have already been sold, with fishing operators around the globe enjoying the combined benefits of Marel's worldwide service organization, a fast delivery time, and low cost of ownership.

> "With the new Marel grader installed, the captain and ship owner can know the exact amount of fish and its value long before the vessel reaches land. This can also be useful for reporting the catch."
>
> **Stig Oldeide,**
> **MS Sildaskjær, Norway**

SIZE GRADING

TYPE GRADING

Example 1

Species	Cod/Haddock/Pollock
Max length	1 m
Throughput	50-60 pcs/min

Example 2

Species	Cod/Haddock/Pollock/Red fish
Max length	0.5 m
Throughput	70-90 pcs/min

Marel is the leading global provider of advanced equipment and systems for the fish, meat, and poultry industries.

ADVANCING FOOD PROCESSING

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