

Plant-Based Food Machinery and Solutions by

# scansteel<sup>®</sup> foodtech



# Plant Based Industry Products

scansteel foodtech A/S specializes in machinery, equipment, and complete processing lines.

## A Plant Based Strips and Slabs



## B Cold Cuts



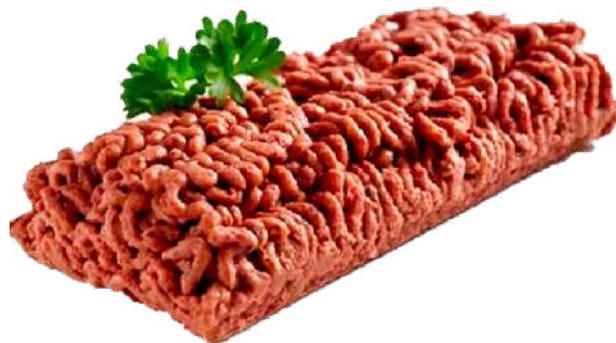
## C Hamburgers & Patties



**D** Plant Based Pieces



**E** Plant Based Grounds in Trays and Bulk



**F** Plant Based Sausages



## MIXERS FROM 200 L - 12,000 L



scansteel foodtech® Twin Shaft Mixer, TSM(V) positioning on rack extension.



scansteel foodtech® Twin Shaft Mixer, TSM(V) positioning on floor.



Inside view of scansteel foodtech® Twin Shaft Mixer, TSM(V)

### MIXERS: Side-by-side, TSM(V)

Twin Shaft Mixers

TSM - From 250 Litres – 12.000 Litres

Twin Shaft Mixers Vacuum

TSMV – From 250 Litres – 12.000 Litres

### MIXERS: Intermeshing TSMI(V)

Twin Shaft Mixers

TSM - From 200 Litres – 12.000 Litres

Twin Shaft Mixers Vacuum

TSMV – From 200 Litres – 12.000 Litres

### MIXERS: Single, SSM(V)

Single Shaft Mixers

SSM - From 250 Litres – 12.000 Litres

Single Shaft Mixers Vacuum

SSMV – From 250 Litres – 12.000 Litres

# Mixers

## MIXERS FROM 200 L - 12,000 L



scansteel foodtech® Twin Shaft Mixer, TSM(V) shown with back panel open, view of motors.



Close up view of load cells.



Close up view of operator panel with two hand JOG function for cleaning and inspection.



scansteel foodtech® Twin Shaft Mixer discharge gate system.

## OPTIONAL EXTRAS: MIXER WING TYPES



Paddle wings.

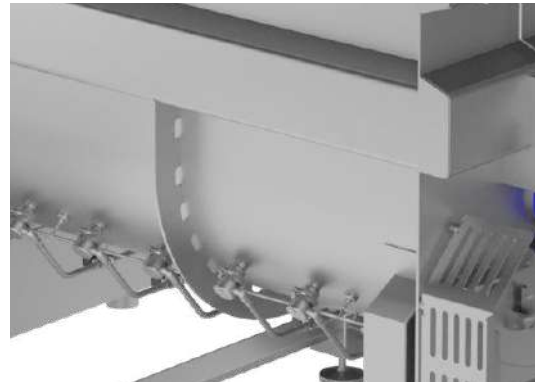
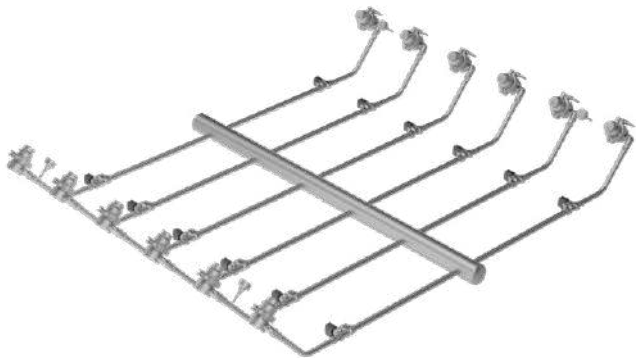


Spiral mixing wings.

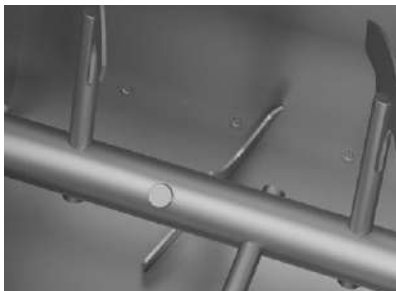


Paddle mixing wings, special application.

## CO<sup>2</sup> / N<sub>2</sub> COOLING SYSTEM



scansteel foodtech® Valves System and manifold. Each valve is equipped with a solenoid valve for individual control of each valve. (scansteel foodtech® CO<sup>2</sup> / N<sub>2</sub> Cooling System pictured to the right)



scansteel foodtech® Valves System seen from the inside of the mixer.



Valve shown mounted on mixer. Temperature sensor shown to the left and valve shown to the right.



Ultra hygienic valve mounting/ dismantling design. Easy to clean and inspect.

## STEAM INJECT SYSTEM



Close up of scansteel foodtech® Bottom steam injection system shown on Twin Shaft Mixer, TSM(V)



Number of steam nozzles depending on mixer size.

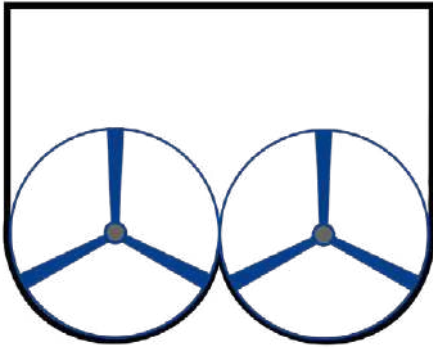
## MIXERS: Side by side, TSM(V)

**Twin Shaft Mixers:**

TSM - From 250 litres - 6250 litres

**Twin Shaft Mixers Vacuum:**

TSMV - From 250 litres - 6250 litres



Left wing	Right wing	Wing rotation options for TSM(V) Series
		Left wing clockwise – Right wing clockwise
		Left wing counter clockwise – Right wing counter clockwise
		Left wing clockwise – Right wing counter clockwise
		Left wing counter clockwise – Right wing clockwise

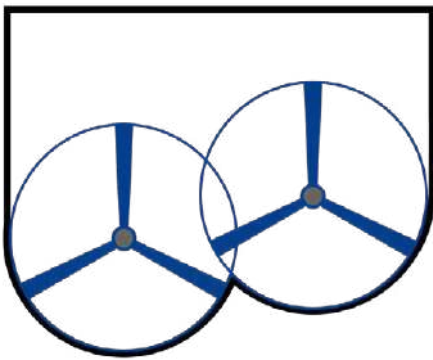
## MIXERS: Intermeshing TSMI(V)

**Twin Shaft Mixers, Intermeshing:**

TSMI - From 200 litres - 12,000 litres

**Twin Shaft Mixers, Intermeshing Vacuum:**

TSMIV - From 200 litres - 12,000 litres



Left wing	Right wing	Wing rotation options for TSMI(V) Series
		Left wing clockwise – Right wing counter clockwise
		Left wing counter clockwise – Right wing clockwise

## MIXERS: Single, SSM(V)

**Single Shaft Mixers:**

SSM - From 250 litres - 12,000 litres

**Single Shaft Mixers Vacuum:**

SSMV - From 250 litres - 12,000 litres



Left wing	Wing rotation options for SSM(V) Series
	Left wing clockwise – Right wing clockwise
	Left wing counter clockwise – Right wing counter clockwise

## TWIN SHAFT MIXER GRINDER - TSMG SERIES

scansteel foodtech® Twin Shaft Mixer/  
Grinder – TSMG 1250/200



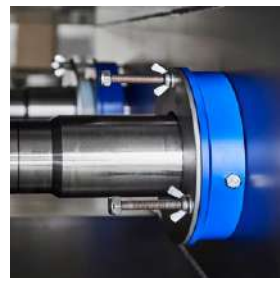
Electrical cabinets/operating panels, Allen Bradley or Siemens as standard.



Side panels for easy access to the interior of the machine.



Hygienic zones.





## Features and Optional Extras

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### FEATURES:

- Constructed in stainless steel AISI 304.
- Safety equipment for CE conformity.
- Low energy consumption.
- Ideal for frozen meat and fresh/frozen mixtures. A flexible and high-performance mixing is given with both a high peripheral wing speed and a gentle handling of the mentioned raw materials.
- Minimum product residues and cross-mixing of batches, also including fully separated and sealed hygienic zone preventing any possible cross contamination.
- Various lid configurations: rear or side hinged. Optional as pneumatically operated.
- Computerized design of mixing wings and mixer geometry combined with the programmable mixing action ensures optimum processing results for you.
- Low noise level.
- Mixer controls available in range from ordinary push button operated versions to advanced PLC controlled systems. All PLC systems are supplied with reliable and easy accessible finger-touch operator panel with digital read-out of all mixer functions. Make Allen Bradley.

## Features and Optional Extras

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### OPTIONAL EXTRAS:

- Dust lid without sealing
- Grill lid.
- Plate lid with sealing.
- Weighing system on frame.
- Weighing system, floor mounted.
- Frame prepared for weighing system.
- Temperature sensor (incl. in CO<sub>2</sub> and steam) – PT100.
- CO<sub>2</sub> top injection system with snow horns incl. control and lid.
- CO<sub>2</sub> bottom injection system.
- N<sub>2</sub> top injection system.
- N<sub>2</sub> bottom injection system.
- Steam bottom injection system incl. nozzles.
- Water dosing system, automatic.
- Double jacket for heating/cooling and insulation (not pressurized).
- Polished mixing container inside meat product zone.
- Interlock for trolleys - photo cell.
- Inspection platform, various executions.
- Mixing wings optional as standard paddle or spiral wings. Standard and paddle wings to run either side-by-side or intermeshing.

# Our Global Agents & Distributors

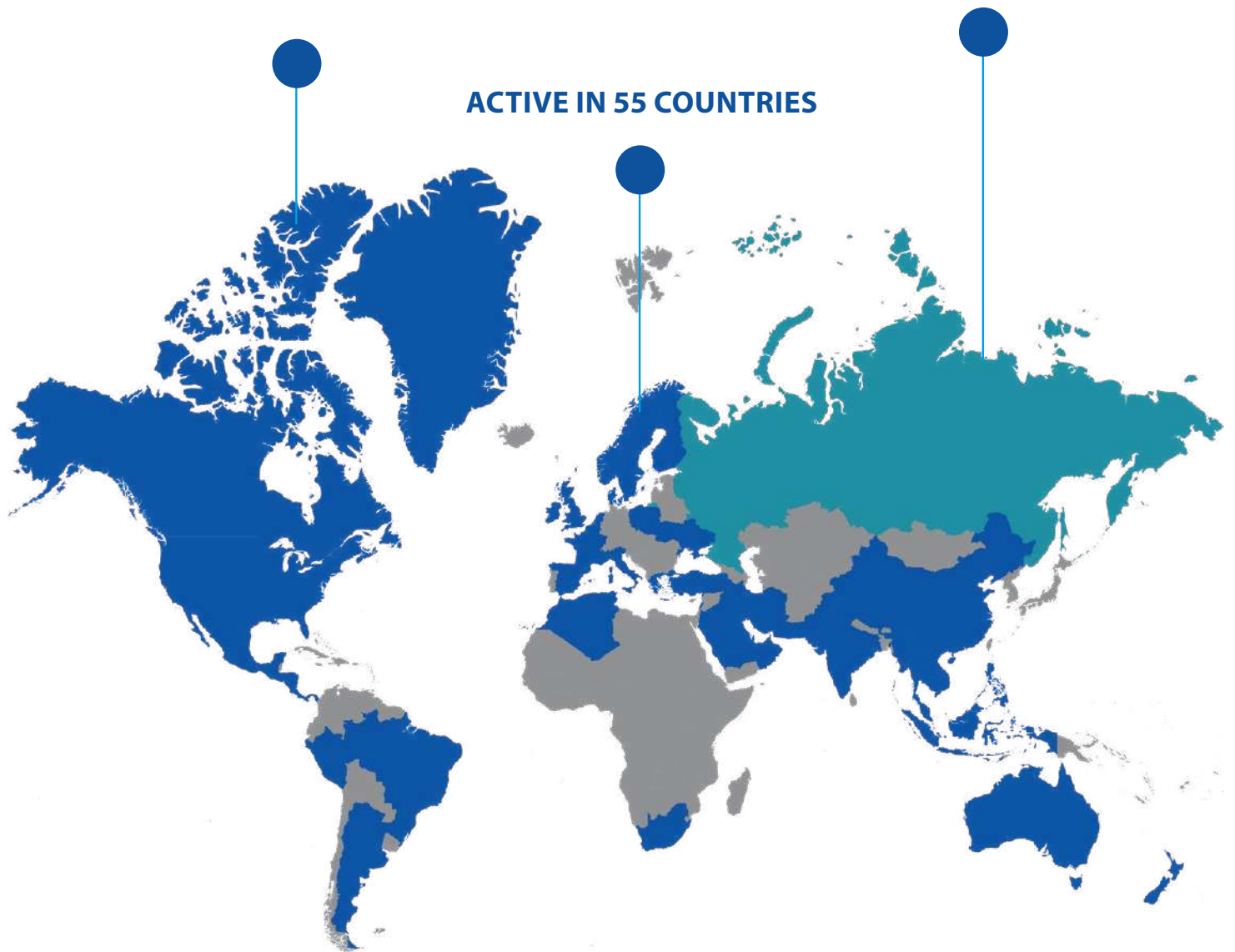


**HIGHLIGHTED BLUE AREAS SHOW GEOGRAPHIC LOCATION OF scansteel foodtech® AGENTS AND DISTRIBUTORS.**

**27 AGENTS & DISTRIBUTORS**

**SPREAD OVER 6 CONTINENTS**

**ACTIVE IN 55 COUNTRIES**



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**NOTE: ALL BUSINESS ACTIVITY ON HOLD**

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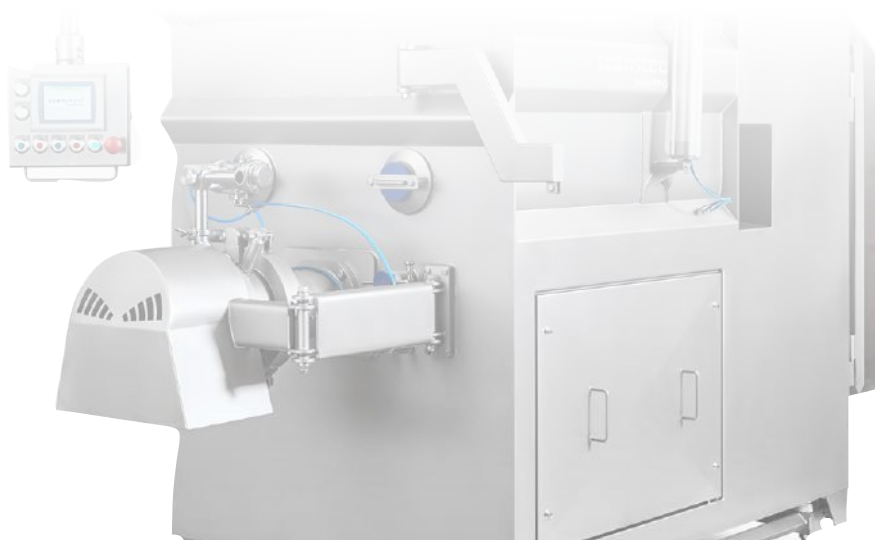
Website: www.fpt-asia.com

# Customer Notes

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10,450 m<sup>2</sup> factory in Denmark, Headquarters of: scansteel foodtech A/S & Koncept Tech ApS



March 2024 Edition

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