# **FRONTMATEC**



# SERVICE SOLUTIONS // SCALES

# FOR THE INTAKE AREA, CUTTING FLOOR OR DISPATCH AREA

To ensure precise product weighing and smooth operation the static twin-track scale is mounted in-line with the existing rail.

#### **Pre-conditions**

- The static twin-track scale made of stainless steel consist of weighing section and a weighing part
- Load cells are IP66 approved
- Suitable on most rail works
- Easily mounted

#### Safety and legal requirements

For highest possible protection against dirt and moisture, the two load cells are mounted above the conveyor between two U-profiles in the weighing section. It is designed to meet the strictest demand on health and safety.

#### Calibration & legal for trade

Achieve guarantee for precise weighing and best price for meat with a service agreement, covering yearly maintenance, calibration and certification.

Service is performed by authorized and certified Frontmatec technicians and the scale is built with legal to trade components.

### **Options**

By installing a pneumatic gambrel lock, that releases the gambrel after correct weighing of the product, jumps in the weighing are prevented.

Туре	Lenght mm	Material weighing part	Weighing capacity kg	Minimum load kg	Lowest readable value kg
5300000357	680	Stainless steel	300-600	2-4	0.1-0.2
5300000358	740	Stainless steel	300-600	2-4	0.1-0.2
5300001219	660	Stainless steel	1,500	10	0.5



#### **Indicators**

Especially designed for the meat industry the housing consists of stainless steal with a clear display, easy and logical to use and will provide a continuous read out of weighing data.

All indicators are as standard supplied with RS232, USB and Ethernet connection to remote computer system.



#### Avery ZM201, type 5300000871

- Water resistant (IP66)
- Height of display 13 mm
- No plug connections waterproof wire transits
- Continuous read out of weighing data
- Including zero setting and tare



## Avery ZM301, type 5300000870

- Waterproof (IP69K)
- Height of display 20 mm
- More display options (for example filling status bar)



### Avery ZM303, type 5300000873

- Waterproof (IP69K)
- Height of display 20 mm
- More display options (for example filling status bar)
- Numeric key pad and extra function keys



#### Avery ZM405, type 5300006686

- Waterproof (IP69K)
- Height of display 20 mm
- More display options (for example filling status bar)
- Numeric key pad and extra function keys
- Programmable