



## Minebea Combics Ex Safe Area Explosion Proof Flatbed Scale, 31.5 x 23.6 inch, 660 x 0.02 lb

Save valuable time. Integrate the scale into your process. Traditional floor and pit scales Immovable mechanical obstacles which hinder the process sequence.



**INCLUDES  
SAFE AREA  
POWER SUPPLY**

**Minebea**  
**intec**  
The true measure

**This Item Contains the following items**

1 x Minebea IFXS4-300IG, Stainless Steel, 31.5 x 23.6 inch, Flatbed Scale Base, 660 x 0.02 lb	1 x Minebea YPS02-ZKR Safe Area Power Supply (65 ft. of intrinsically safe cable)	1 x Minebea CAIXS2-U Combics 2 Explosion-Proof Indicator
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Manufacture: Minebea Intec  
SKU: **COEX300IGS**  
Dimensions  
X: 31.50 Y: 23.60

**Please Call (800)832-0055**

### Features

#### Minebea Stainless Steel FM Approved Flatbed Platforms With Indicator

Save valuable time. Integrate the scale into your process. Traditional floor and pit scales Immovable mechanical obstacles which hinder the process sequence. Floor pits can give rise to static problems. Hygiene problems because pits are inaccessible collection points for dirt and can only be cleaned at considerable expense. Scales are increasingly being integrated into production processes in order to make them more efficient. Applications requiring the weighing of large quantities and containers offer the greatest potential for savings as more costly handling is needed in such cases. Traditional floor scales are often a mechanical obstacle in the production process while flush installation in a floor pit hides a number of disadvantages. IF flat-bed scales from Minebea offer a practical, time-saving solution.

#### IF flat-bed scales

- Easy handling due to ergonomic design and sophisticated equipment.
- Ideal for clean rooms in the pharmaceutical industry, for example, as they are designed with hygiene aspects in mind.
- Suitable for operation with aggressive substances due to the use of resistant materials.
- Very easy wet cleaning e.g. in wet production facilities in the food industry.
- Freely moveable due to rollers and steering drawbar.
- Low maintenance costs and long service life due to robust construction.
- Customization on request.
- Comes with CAIXS2 Indicator.

## protection classes and conformities.

- Explosion protection available as standard

Optionally, all models of series IFP4 and IFS4 are suitable for installation in potentially explosive atmospheres (Zones 2 and 22). ATEX: II 3 GD EEx nR II T6 T80°C

Ex-series models IFXS4 are suitable for installation in potentially explosive atmospheres (Zones 1 and 21 as well as 2 and 22) and comply with IP69K. ATEX: II 2 GD EEx ib II C T4 T150°C

- Display resolutions and use in legal metrology

Display resolutions of up to 15,000 steps are possible, in legal metrology up to 2x3000e as a multiple-range scale. Higher resolutions of up to 60,000 scale intervals for weighing in smaller quantities are available on request. The minimum initial weight can be provided with a DKD certificate if required. All scales have PTB test certificates and are suitable for use in legal metrology. Suitable scale indicators can be found in the broad range of Sartorius weighing and process indicators. On request we also supply DKD certificates and/or manufacturer's test reports.

- GMP | HACCP

The constructional details of the scales (materials, protection classes, surfaces) and the associated manufacturer's certificates are the basis for use in the regulated industries (pharmaceutical, food and drink, cosmetics). We support integration in the validation process (IQ/OQ), through to the Factory Acceptance Test (FAT).

- NIOSH

Foldable models (option T8) comply with the NIOSH requirement for cleaning by one person with minimum effort.

### Sartorius CAIXS2 Combics 2 Explosion Proof Indicator

Stainless Steel housing with cable gland Integrated A/D converter, standard interface, Pre-assembled adapter cable for power supply modules

## Specifications

Minebea Stainless Steel FM Approved Flatbed Platforms With Indicator				
Model	Dimensions (A x B)	Capacity (lb)	Readability (kg)	Platform Height
IFXS4-150GK	23.6 x 23.6	330 x 0.01	150 x 0.005	25
IFXS4-150IGK	31.5 x 23.6	330 x 0.01	150 x 0.005	25
IFXS4-150IIK	31.5 x 31.5	330 x 0.01	150 x 0.005	25
IFXS4-150LGK	39.4 x 23.6	330 x 0.01	150 x 0.005	25
IFXS4-150LIK	39.4 x 31.5	330 x 0.01	150 x 0.005	25
IFXS4-150LLK	39.4 x 39.4	330 x 0.01	150 x 0.005	25
IFXS4-150NLK	49.2 x 49.2	330 x 0.01	150 x 0.005	25
IFXS4-150NNK	59.1 x 49.2	330 x 0.01	150 x 0.005	25
IFXS4-150RNK	59.1 x 59.1	330 x 0.01	150 x 0.005	25
IFXS4-150RRK	78.7 x 59.1	330 x 0.01	150 x 0.005	35
IFXS4-150WRK	23.6 x 23.6	330 x 0.01	150 x 0.005	35
IFXS4-300GK	31.5 x 23.6	660 x 0.02	300 x 0.01	25
IFXS4-300IGK	31.5 x 31.5	660 x 0.02	300 x 0.01	25
IFXS4-300IIK	39.4 x 23.6	660 x 0.02	300 x 0.01	25
IFXS4-300LGK	39.4 x 31.5	660 x 0.02	300 x 0.01	25
IFXS4-300LIK	39.4 x 39.4	660 x 0.02	300 x 0.01	25
IFXS4-300LLK	49.2 x 39.4	660 x 0.02	300 x 0.01	25
IFXS4-300NLK	49.2 x 49.2	660 x 0.02	300 x 0.01	25
IFXS4-300NNK	59.1 x 49.2	660 x 0.02	300 x 0.01	25
IFXS4-300RNK	59.1 x 59.1	660 x 0.02	300 x 0.01	25
IFXS4-300RRK	59.1 x 59.1	660 x 0.02	300 x 0.01	35
IFXS4-300WRK	78.7 x 59.1	660 x 0.02	300 x 0.01	35
IFXS4-600GK	23.6 x 23.6	1320 X 0.05	600 x 0.02	25

IFXS4-600IGK	31.5 x 23.6	1320 X 0.05	600 x 0.02	25
IFXS4-600IIK	31.5 x 31.5	1320 X 0.05	600 x 0.02	25
ISXP4-600LGK	39.5 x 23.6	1320 X 0.05	600 x 0.02	25
IFXS4-600LIK	39.5 x 31.5	1320 X 0.05	600 x 0.02	25
IFXS4-600LLK	39.4 x 39.4	1320 X 0.05	600 x 0.02	25
IFXS4-600NLK	49.2 x 39.4	1320 X 0.05	600 x 0.02	25
IFXS4-600NNK	49.2 x 49.2	1320 X 0.05	600 x 0.02	35
IFXS4-600RNK	59.1 x 49.2	1320 X 0.05	600 x 0.02	35
IFXS4-600RRK	59.1 x 59.1	1320 X 0.05	600 x 0.02	35
IFXS4-600WRK	78.7 x 59.1	1320 X 0.05	600 x 0.02	35
IFXS4-1KGGK	23.6 x 23.6	2220 X 0.1	1000 x 0.05	25
IFXS4-1KIGK	31.5 x 23.6	2220 X 0.1	1000 x 0.05	25
IFXS4-1KIIK	31.5 x 31.5	2220 X 0.1	1000 x 0.05	25
IFXS4-1KLGK	39.4 x 23.6	2220 X 0.1	1000 x 0.05	25
IFXS4-1KLIK	39.4 x 31.5	2220 X 0.1	1000 x 0.05	25
IFXS4-1KLLK	39.4 x 39.4	2220 X 0.1	1000 x 0.05	25
IFXS4-1KNLK	49.2 x 39.4	2220 X 0.1	1000 x 0.05	25
IFXS4-1KNNK	49.2 x 49.2	2220 X 0.1	1000 x 0.05	35
IFXS4-1KRNK	59.1 x 49.2	2220 X 0.1	1000 x 0.05	35
IFXS4-1KRRK	59.1 x 59.1	2220 X 0.1	1000 x 0.05	45
IFXS4-1KWRK	78.7 x 59.1	2220 X 0.1	1000 x 0.05	45
IFXS4-1KGGK	23.6 x 23.6	2220 X 0.1	1000 x 0.05	25
IFXS4-1KIGK	31.5 x 23.6	2220 X 0.1	1000 x 0.05	25
IFXS4-1KIIK	31.5 x 31.5	2220 X 0.1	1000 x 0.05	25
IFXS4-1KLGK	39.4 x 23.6	2220 X 0.1	1000 x 0.05	25
IFXS4-1KLIK	39.4 x 31.5	2220 X 0.1	1000 x 0.05	25
IFXS4-1KLLK	39.4 x 39.4	2220 X 0.1	1000 x 0.05	25
IFXS4-1KNLK	49.2 x 39.4	2220 X 0.1	1000 x 0.05	25
IFXS4-1KNNK	49.2 x 49.2	2220 X 0.1	1000 x 0.05	35
IFXS4-1KRNK	59.1 x 49.2	2220 X 0.1	1000 x 0.05	35
IFXS4-1KRRK	59.1 x 59.1	2220 X 0.1	1000 x 0.05	45
IFXS4-1KWRK	78.7 x 59.1	2220 X 0.1	1000 x 0.05	45
IFXS4-1K5IIK	31.5 x 31.5	3300 X 0.1	1000 x 0.05	25
IFXS4-1K5LGK	39.4 x 23.6	3300 X 0.1	1000 x 0.05	25
IFXS4-1K5LIK	39.4 x 31.5	3300 X 0.1	1000 x 0.05	35
IFXS4-1K5LLK	39.4 x 39.4	3300 X 0.1	1000 x 0.05	35
IFXS4-1K5NLK	49.2 x 39.4	3300 X 0.1	1000 x 0.05	35
IFXS4-1K5NNK	49.2 x 49.2	3300 X 0.1	1000 x 0.05	35
IFXS4-1K5RNK	59.1 x 49.2	3300 X 0.1	1000 x 0.05	35
IFXS4-1K5RRK	59.1 x 59.1	3300 X 0.1	1000 x 0.05	45
IFXS4-1K5WRK	78.7 x 59.1	3300 X 0.1	1000 x 0.05	45
IFXS4-1K5IIK	31.5 x 31.5	3300 X 0.1	1000 x 0.05	25
IFXS4-1K5LGK	39.4 x 23.6	3300 X 0.1	1000 x 0.05	25
IFXS4-1K5LIK	39.4 x 31.5	3300 X 0.1	1000 x 0.05	35
IFXS4-1K5LLK	39.4 x 39.4	3300 X 0.1	1000 x 0.05	35
IFXS4-1K5NLK	49.2 x 39.4	3300 X 0.1	1000 x 0.05	35
IFXS4-1K5NNK	49.2 x 49.2	3300 X 0.1	1000 x 0.05	35
IFXS4-1K5RNK	59.1 x 49.2	3300 X 0.1	1000 x 0.05	35
IFXS4-1K5RRK	59.1 x 59.1	3300 X 0.1	1000 x 0.05	45

<b>IFXS4-1K5WRK</b>	78.7 x 59.1	3300 X 0.1	1000 x 0.05	45
<b>IFXS4-3KGGK</b>	39.4 x 39.4	6600 X 0.2	3000 x 0.01	45
<b>IFXS4-3KIGK</b>	49.2 x 39.4	6600 X 0.2	3000 x 0.01	45
<b>IFXS4-3KIIK</b>	49.2 x 49.2	6600 X 0.2	3000 x 0.01	45
<b>IFXS4-3KLGK</b>	59.1 x 49.2	6600 X 0.2	3000 x 0.01	45
<b>IFXS4-3KLIK</b>	59.1 x 59.1	6600 X 0.2	3000 x 0.01	45
<b>IFXS4-3KLLK</b>	78.7 x 59.1	6600 X 0.2	3000 x 0.01	45
<b>CAIXS2 Indicator</b>	Stainless Steel housing with cable gland Integrated A/D converter, standard interface, Pre-assembled adapter cable for power supply modules			
<b>Cable Platform</b>	6m			
<b>Approvals</b>	Optionally, all models of series IFP4 and IFS4 are suitable for installation in potentially explosive atmospheres (Zones 2 and 22). ATEX: II 3 GD EEx nR II T6 T80°C			
<b>Regulatory Compliance</b>	HACCP, FDA, Class 10,000 clean rooms (US Federal Standard 209D)			
<b>Warranty</b>	Two year limited warranty			
<b>Load Cells</b>	Four hermetically sealed IP68			

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