

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



Minebea
intec
The true measure

Capacity x Readability

6600 lb x 0.2 lb

Pan Size

49.2 x 49.2 in

**This Item Contains
the following items**

[1 x Minebea
IFP4-3000NN-I
IF Flat-Bed
Painted Steel
Weighing
Platform 49.2 x
49.2, 6600 x
0.2 lb](#)

[1 x Minebea
CAIS1-UV1
\(IP69\)
Combics 1
Indicator](#)

Manufacture: Minebea Intec

SKU: **IFP4-3000NNK**

Dimensions

X: 49.20 Y: 49.20

Free Ground Shipping within the
48 continental US States

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

Features

IF Weighing Platforms Flat-bed Scales

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.

The Product

IF flat-bed scales offer weighing capacities of 150 to 3000 kg with resolutions of 30,000 d. This product line is available in platform sizes from 23.6" x 23.6" to 78.7" x 59.1", with custom dimensions available on request. The low profile design makes it easy to load, so that pit installation is unnecessary. With a choice of painted or stainless steel finishes, these scales are suitable for use in both dry and wet conditions. The stainless steel versions are approved for use in hazardous areas and manufactured in full compliance with FM standards.

Options

On request, stainless steel models can be made with an electropolished finish, or the entire platform can be made from AISI 304 electropolished or AISI 316 Ti stainless steel.

Manually operated lifting mechanism (patented system) for effortless raising and repositioning of the platform makes it easy to clean the surface under the platform at the place of installation.

Main Features

- Strain-gage technology: 4 hermetically sealed load cells ensure precise results.
- Low profile: standard platform height is 35 mm/1.4"; optional heights available down to 25 mm.
- Materials offered: powder coated or AISI 304 bead-blasted stainless steel.
- Resolution: 30,000 d
- IP protection: power-coated platforms meet IP65 requirements; stainless steel versions are rated to IP68.
- A drive-on ramp is included with every platform as standard equipment.
- *IFXS4 platforms are certified for use in Class 1,2,3, Div. 1 Groups ABCDEF T4 (Verification of Intrinsic Safety included; also covers any explosion-protected Sartorius components combined with this platform).
- *Approval met only with FCT01-X Indicator Class 1 Div. 2 Groups ABCD met with X5/FM controllers.

Specifications

IF Weighing Platforms Stainless Steel Flat-Bed Scales With Indicator					
Model	Dimensions	Capacity (lb)	Readability (kg)	Platform Height	Cable Height
IFS4-150GGK	23.6 x 23.6	330 x 0.01	150 x 0.005	25	6m
IFS4-150IGK	31.5 x 23.6	330 x 0.01	150 x 0.005	25	6m
IFS4-150IIK	31.5 x 31.5	330 x 0.01	150 x 0.005	25	6m
IFS4-150LGK	39.4 x 23.6	330 x 0.01	150 x 0.005	25	6m
IFS4-150LIK	39.4 x 31.5	330 x 0.01	150 x 0.005	25	6m
IFS4-150LLK	39.4 x 39.4	330 x 0.01	150 x 0.005	25	6m
IFS4-150NLK	49.2 x 49.2	330 x 0.01	150 x 0.005	25	6m
IFS4-150NNK	59.1 x 49.2	330 x 0.01	150 x 0.005	25	6m
IFS4-150RNK	59.1 x 59.1	330 x 0.01	150 x 0.005	25	6m
IFS4-150RRK	78.7 x 59.1	330 x 0.01	150 x 0.005	35	6m

IFS4-150WRK	23.6 x 23.6	330 x 0.01	150 x 0.005	35	6m
IFS4-300GGK	31.5 x 23.6	660 x 0.02	300 x 0.01	25	6m
IFS4-300IGK	31.5 x 31.5	660 x 0.02	300 x 0.01	25	6m
IFS4-300IIK	39.4 x 23.6	660 x 0.02	300 x 0.01	25	6m
IFS4-300LGK	39.4 x 31.5	660 x 0.02	300 x 0.01	25	6m
IFS4-300LIK	39.4 x 39.4	660 x 0.02	300 x 0.01	25	6m
IFS4-300LLK	49.2 x 39.4	660 x 0.02	300 x 0.01	25	6m
IFS4-300NLK	49.2 x 49.2	660 x 0.02	300 x 0.01	25	6m
IFS4-300NNK	59.1 x 49.2	660 x 0.02	300 x 0.01	25	6m
IFS4-300RNK	59.1 x 59.1	660 x 0.02	300 x 0.01	25	6m
IFS4-300RRK	59.1 x 59.1	660 x 0.02	300 x 0.01	35	6m
IFS4-300WRK	78.7 x 59.1	660 x 0.02	300 x 0.01	35	6m
IFS4-600GGK	23.6 x 23.6	1320 X 0.05	600 x 0.02	25	6m
IFS4-600IGK	31.5 x 23.6	1320 X 0.05	600 x 0.02	25	6m
IFS4-600IIK	31.5 x 31.5	1320 X 0.05	600 x 0.02	25	6m
ISP4-600LGK	39.5 x 23.6	1320 X 0.05	600 x 0.02	25	6m
IFS4-600LIK	39.5 x 31.5	1320 X 0.05	600 x 0.02	25	6m
IFS4-600LLK	39.4 x 39.4	1320 X 0.05	600 x 0.02	25	6m
IFS4-600NLK	49.2 x 39.4	1320 X 0.05	600 x 0.02	25	6m
IFS4-600NNK	49.2 x 49.2	1320 X 0.05	600 x 0.02	35	6m
IFS4-600RNK	59.1 x 49.2	1320 X 0.05	600 x 0.02	35	6m
IFS4-600RRK	59.1 x 59.1	1320 X 0.05	600 x 0.02	35	6m
IFS4-600WRK	78.7 x 59.1	1320 X 0.05	600 x 0.02	35	6m
IFS4-1KGGIK	23.6 x 23.6	2220 X 0.1	1000 x 0.05	25	6m
IFS4-1KIGK	31.5 x 23.6	2220 X 0.1	1000 x 0.05	25	6m
IFS4-1KIIK	31.5 x 31.5	2220 X 0.1	1000 x 0.05	25	6m
IFS4-1KLGK	39.4 x 23.6	2220 X 0.1	1000 x 0.05	25	6m
IFS4-1KLIK	39.4 x 31.5	2220 X 0.1	1000 x 0.05	25	6m
IFS4-1KLLK	39.4 x 39.4	2220 X 0.1	1000 x 0.05	25	6m
IFS4-1KNLK	49.2 x 39.4	2220 X 0.1	1000 x 0.05	25	6m
IFS4-1KNNK	49.2 x 49.2	2220 X 0.1	1000 x 0.05	35	6m
IFS4-1KRNK	59.1 x 49.2	2220 X 0.1	1000 x 0.05	35	6m
IFS4-1KRRK	59.1 x 59.1	2220 X 0.1	1000 x 0.05	45	6m
IFS4-1KWRK	78.7 x 59.1	2220 X 0.1	1000 x 0.05	45	6m
IFS4-1K5IIK	31.5 x 31.5	3300 X 0.1	1000 x 0.05	25	6m
IFS4-1K5LGK	39.4 x 23.6	3300 X 0.1	1000 x 0.05	25	6m

IFS4-1K5LIK	39.4 x 31.5	3300 X 0.1	1000 x 0.05	35	6m
IFS4-1K5LLK	39.4 x 39.4	3300 X 0.1	1000 x 0.05	35	6m
IFS4-1500NLK	49.2 x 39.4	3300 X 0.1	1000 x 0.05	35	6m
IFS4-1K5NNK	49.2 x 49.2	3300 X 0.1	1000 x 0.05	35	6m
IFS4-1K5RNK	59.1 x 49.2	3300 X 0.1	1000 x 0.05	35	6m
IFS4-1K5RRK	59.1 x 59.1	3300 X 0.1	1000 x 0.05	45	6m
IFS4-1K5WRK	78.7 x 59.1	3300 X 0.1	1000 x 0.05	45	6m
IFS4-3KLLK	39.4 x 39.4	6600 X 0.2	3000 x 0.1	45	6m
IFS4-3KNLK	49.2 x 39.4	6600 X 0.2	3000 x 0.1	45	6m
IFS4-3KNNK	49.2 x 49.2	6600 X 0.2	3000 x 0.1	45	6m
IFS4-3KRNK	59.1 x 49.2	6600 X 0.2	3000 x 0.1	45	6m
IFS4-3KRRK	59.1 x 59.1	6600 X 0.2	3000 x 0.1	45	6m
IFS4-3KWRK	78.7 x 59.1	6600 X 0.2	3000 x 0.1	45	6m

i81u812

Contact US

718-336-5900

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About Us

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