

## SIWXS

Minebea Intec

2023/03/22

## Features



- Overload protection f300kg
- max.resolution:620,000
- Dustproof/waterproof structure
- Plate material SUS specification(AISI304)
- Fully stainless steel specification also available

## Specification

Specification name	Specification contents
Item	SIWX
Display	Weight: 20mm LCD, dot matrix, 14 segments, backlight, unit symbol: g,kg,ct,lb,oz
Power supply (weighing section)	AC100-240V(-15%/+10%),50-60Hz, power consumption 23VA
Operating temperature range	-10℃~40℃
Operating humidity range	Within 80%RH (up to temperature +31℃), within 50%RH (up to temperature +40℃)
Material (Scale plate)	Equivalent to JIS SUS304 polished finish
Material(Display)	JIS SUS304 equivalent
Interface	Select from RS-232C, RS-422, RS-485 (COM1) ※Specified when ordering
Cable length	2m from the weighing section to the display section

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Cable length	2m from the weighing section to the display section
Standard equipment1	GMP compliant printing
Standard equipment2	Numeric input
Standard equipment3	Alphabetic input
Standard equipment4	Numeric Keypad Tare input
Standard equipment5	Internal program
Standard equipment6	Counting function
Standard equipment7	Animal Weights(Exempt from the test)
Standard equipment8	Summation function(Exempt from the test)
Standard equipment9	check weight(Exempt from the test)
Standard equipment10	Date/Time
Standard equipment11	SQmin
Standard equipment12	ID code entry
Explosion-proof certification in Japan	Ex ib II C T4 Gb (第 TC22392X 号)
Conforms to overseas explosion protection standards	【IECEX】 Ex ib II CT4 Gb/ 【ATEX】 II 2G Ex ib II CT4 Gb

## Item list

Part No.	Weighing Range [kg]	Readability [g]	Maximum resolution [d]	Class of protection	Material (Weighing unit body)	Weight [kg]
SIWXSBBP-3-06-H	0.62	0.001	620000	IP43	Aluminum die-cast	9
SIWXSBBP-3-3-H	3.1	0.01	620000	IP65	Aluminum die-cast	9
SIWXSBBP-3-3-H	3.1	0.01	610000	IP65	JIS SUS304 equivalent	9
SIWXSBBP-3-6-H	6.1	0.01	620000	IP65	Aluminum die-cast	9
SIWXSBBP-3-6-H	6.1	0.01	610000	IP65	JIS SUS304 equivalent	9
SIWXSBBP-3-35-H	35	0.1	350000	IP65	Aluminum die-cast	15
SIWXSBBP-3-35-H	35	0.1	350000	IP65	JIS SUS304 equivalent	15

Part No.	Loading platform dimensions(W)	Loading platform dimensions (D)	Loading platform dimensions(Φ)	Specification sheet	Instruction Manual

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	[mm]	[mm]	[mm]		
SIWXSBBP-3-06-H			115	217SIWXSBBP-A.pdf	294-1873.pdf
SIWXSBBP-3-3-H	180	180		217SIWXSBBP-A.pdf	294-1873.pdf
SIWXSBBP-3-6-H	180	180		217SIWXSBBP-A.pdf	294-1873.pdf
SIWXSBBP-3-6-H	180	180		217SIWXSBBP-A.pdf	294-1873.pdf
SIWXSBBP-3-6-H	180	180		217SIWXSBBP-A.pdf	294-1873.pdf
SIWXSBBP-3-6-H	180	180		217SIWXSBBP-A.pdf	294-1873.pdf
SIWXSBBP-3-35-H	350	240		217SIWXSBBP-A.pdf	294-1873.pdf
SIWXSBBP-3-35-H	370	260		217SIWXSBBP-A.pdf	294-1873.pdf

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