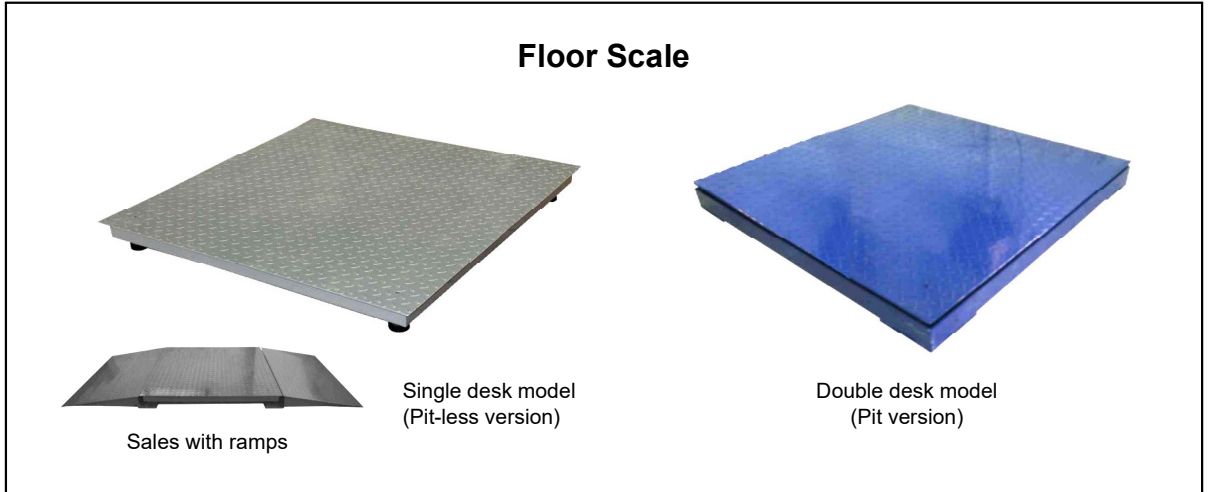




Electronic Floor Scale

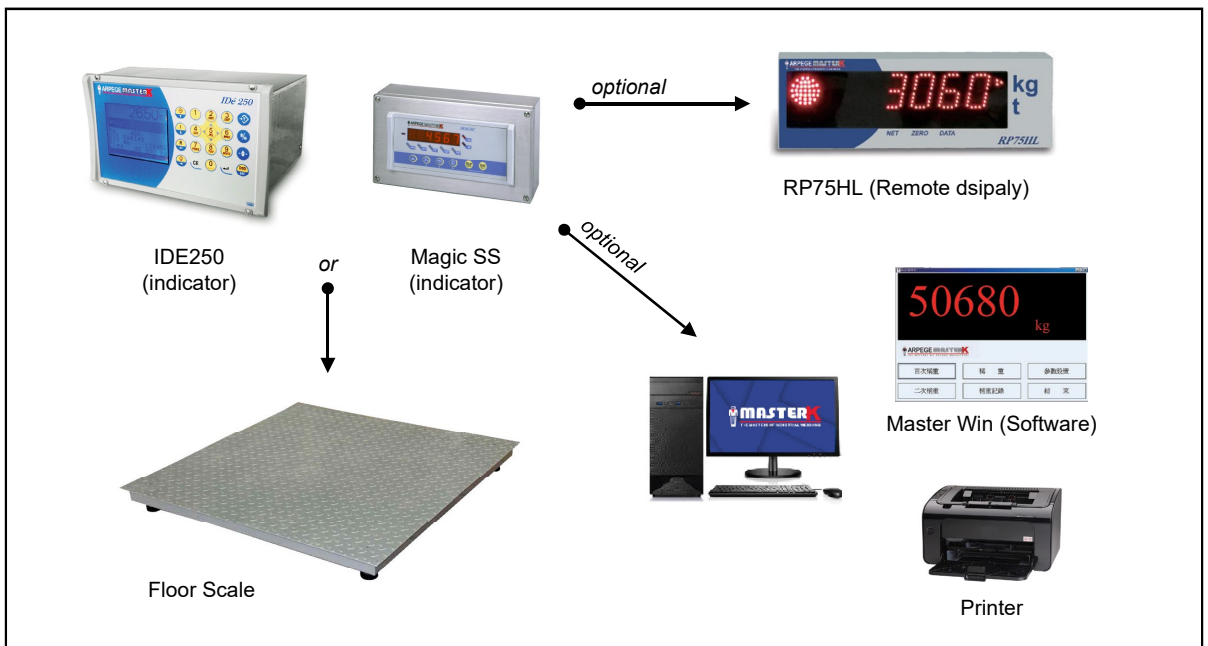


Features

- ➔ - With weighing capacities ranging from 1,000kg to 10,000kg
- The base frame is made of painted steel or is galvanized.
- You can select a stainless steel or painted load plate.
- IP65 protection rating loadcell.
- Drive-on ramps, bottom frames for pit installation.

Floor Scale system

- ➔ Indicator, remote display, PC software





MASTERK

THE MASTERS OF INDUSTRIAL WEIGHING

萬特佳

Characteristics

FLOOR SCALE CHARACTERISTICS

Model	SCS-1t	SCS-3t	SCS-5t	SCS-10t
Capacity	1000kg	3000kg	5000kg	10000kg
Reading	0.2kg	0.5kg	1kg	2kg
Pan size (m)	1.0x1.0	1.2x1.2	1.5x1.5	2.0x2.0

INDICATOR CHARACTERISTICS

Model	IDE250	MAGIC SS
Accuracy (EU Standard)	6000 scale divisions	5000 scale divisions
Unit	kg	kg / lb
Type of Load cell	Analog or Digital (MASTER CAN)	Analog or Digital (MASTER CAN)
No. of load cell	8 Analog load cell of 350 ohm / 6 Digital	8 Analog load cell of 350 ohm / 12 Digital
Measurement rate	40-990 measurements per second	10-90 measurements per second
Consumption	15-25VA	100mA-400mA under 12V
No. of key	20 key alphanumeric and dedicated function keys	6 function keys
Display	LCD Graphic Display 320 x240 pixels (78 x 60mm)	6 digits 14mm high red LED
Dimensions (mm)	213 x 128 x 175	230 x 128 x 64
Sensitivity	0.75uV for load cell supply 7.5V Square Wave	0.75uV for load cell supply 5V Square Wave
Power Supply	230Vac (-15 / +10%)	220Vac or 110Vac
Enclosure	IP65	IP67
Option Board	4I / 4O + (0-10V Analog output) or (4-20mA Analog output) Current loop Active 8I / 8O, 8I / 24O, 16I / 24O Memory card extension (USB drive) Fieldbus communication dedicated PROFIBUS - DP, Device net, Ethernet	4I / 4O on main board + Current loop Active & Passive RS485, RS232, FsRAM + RS232 0-10 Volts analog output 4-20 mA analog output
Serial Link COM1 or COM2	RS485 & RS232 0-10V or 4-20mA Current Loop passive / Passive, ETHERNET Modbus	RS485 & RS232 0-10V or 4-20mA BDC , PROFIBUS DP, ETHERNET

REMOTE DISPLAY CHARACTERISTICS

Model	RP75HL
Enclosure	IP54
Power Supply	230 VAC
Power Consumption	2 watts in eco mode up to 100 watts at full power
Dimensions (L x W x H) (mm)	560 x 190 x 70.5 mm
Packing size (L x W x H) (mm)	664 x 318 x 142 mm
Gross Weight	5.9 kg
Net Weight	5 kg

SOFTWARE CHARACTERISTICS

Model	MASTER WIN
Language	Chinese
Application	Weighing software for PC

THE MASTERS OF INDUSTRIAL WEIGHING

