

DIGI® DS-470SS



STANDARD FEATURES

- Stainless steel construction
- Indicator features three large fluorescent displays
- Full numeric keyboard
- Set target by weight or percentage variance – LO/OK/HI
- Selectable weight units (lb, oz, g, kg)
- Numeric key entry or pushbutton entry
- Two standard interfaces, RS-232 for computers or setpoint I/F for PLC controllers

APPROVALS



SPECIFICATIONS

DISPLAY:

Weight: Six-digits, 0.5in (13mm) character height, VFD
 Min. and Max: Five-digits, 0.3in (7mm) character height

WEIGHT SENSOR:

Load cell

DISPLAY RESOLUTION:

1/3000, 1/6000, 1/7500, 1/12,000, 1/15,000 (selectable)

INTERNAL RESOLUTION:

1/600,000

POWER SOURCE:

100–120 VAC (50/60Hz)

POWER CONSUMPTION:

13W

APPROVALS:

NTEP Certified per H-44, Class III, 6000d, CC#02-110
 Measurement Canada AM-5469

WARRANTY:

Two-year limited warranty

PART # DESCRIPTION CAPACITY

PART #	DESCRIPTION	CAPACITY	DIMENSIONS	WEIGHT
74346	DS-470SS	6lb x 0.001lb, 3kg x 0.001kg, 3,000g x 1g, 96oz x 0.02	9in x 13in	32lb (14kg)
74347	DS-470SS	12lb x 0.002lb, 6kg x 0.001kg, 6,000g x 1g, 192oz x 0.05oz	11in x 14in	34lb (15kg)
74348*	DS-470SS	30lb x 0.005lb, 15kg x 0.002kg, 15,000g x 2g, 480oz x 0.1oz	11in x 14in	34lb (15kg)
74349	DS-470SS	60lb x 0.01lb, 30kg x 0.005kg, 30,000g x 5g, 960oz x 0.2oz	11in x 14in	34lb (15kg)

* Measurement Canada Approved

OPTIONS/ACCESSORIES

73364..... Additional operation manual

DIMENSIONS			
A	10.9in (262mm)	B	12.3in (312mm)
C	14in (355mm)	D	17.6in (445mm)
E	14.2in (360mm)	F	3.6in (91mm)
G	10.3in (262mm)		

