MAIN EXPORT COUNTRIES:





CS 5500 & Sharpe - Precizika". The company has a proud history of old traditions in the leadership of design and production of metrological equipment. workforce has been involved for over fifty years in the supply of measuring technology and systems to automate factories as well as in the develop

CS 5500-2, CS 5500-3

JSC "Precizika Metrology" represents worldwide known companies and suppliers of measuring equipment, CNC centers, executes installation and ADVANCED TWO AND THREE AXIS READOUT DEVICES





www. precizika.lt

Žirmūnų str. 139, LT-09120 Vilnius, Lithuania sales@precizika.lt Tel.: +370 (5) 236 3683 Fax.: 370 (5) 236 3609



FEATURES:

Measuring in millimeters or inches (inch/mm) / Measuring system calibration in relation to reference point (REF) Radius calculation (1/2) / Measuring in relative or absolute coordinate system (INC/ABS)

Entering or setting zero values for the selected axis / Linear movement measurement (by means of linear encoders)

Rotary movement measurement (by means of rotary encoders) / Memory for last position after switch off

Entering shrinkage rate / Setting 999 datum systems in SMD mode

Movement direction indication

Machining modes:

- · holes drilling along circle
- holes drilling along oblique line

Error correction: linear compensation

Inside calculator

Serial interface RS232

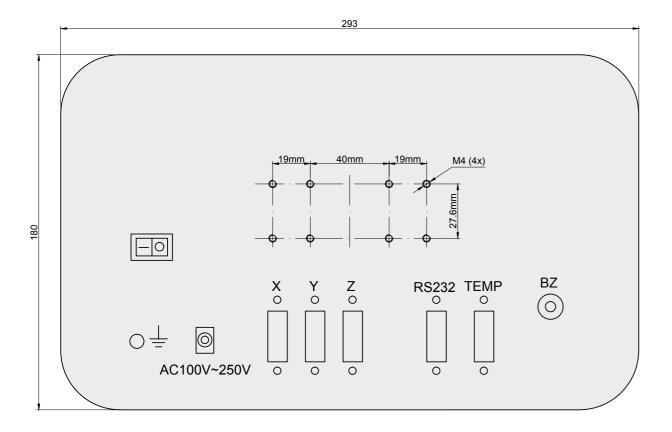


CS 5500

TECHNICAL DATA

Input standard	RS 422
Power supply for encoders	+5 V DC
Resolution of linear encoders	0.1; 0.2; 0.5; 1; 2; 5; 10; 20; 50 µm;
Resolution of rotary encoder	1° - 0,0001°
LED green display, 7 digit and sign	14 mm height
Maximum input signals frequency	500 kHz
Power supply	AC 85V ~ 230V
Power consumption	5 W
Overall dimensions	295 x 182 x 30.5 mm
Weight	2.6 kg
Operation temperature range	0 °C - +50 °C

MECHANICAL DATA



COMPATIBLE WITH:









A28

Δ3

A42N

A75N

A58M/A58R/A58C/A58C2/A58C3/A58D















A58H

A58H1

A58HE

A58HN/

 Δ Q \cap H

A110

A1/(









NATONA / ANATON / ANATON / ANATONO / ANATON











L18

L18B

I 180

I 18T

L23











LK24

L35

L35T

L50

MT







CMT

CMT

MK