



**AEI** APPALACHIAN  
ELECTRONIC  
INSTRUMENTS

# Warp Knitting Technology

Real-time runner display and control plus full complement of rack & production counters and data gathering capabilities



## CEPA-2000 (Computer Enhanced Process Analyzer)

The CEPA delivers real-time runner length on up to 4 warp positions. Should the runner be out of tolerance, CEPA will alarm or stop the machine. For earlier series gearbox let-off systems, CEPA adjusts the gearboxes via servo motor connection to maintain runners within tight tolerances.



## System features & capabilities

Menu-driven keyboard programming

Update runner value every 15-30 seconds

Programmable runner tolerance with (3) outputs: servo loop, alarm, shut-down

Expedites style changes

Select racks, picks and M-pick counters

Programmable shift, order, roll and totalizing counters

Host PC communication

**THIS BROCHURE IS  
ALSO AVAILABLE IN:**



## Specifications

Specifications subject to change without notice.



### Input Power

115-220VAC 50/60 Hz  
500 watts



### Stop Motion

Momentary dry contact  
NO, COM, NC



### Detection System

Magnetic pickup  
on beams and main  
shaft.



### Operator Interface

2" x 20" LCD

## Appalachian Electronic Instruments, Inc.

For more information about any AEI solution contact us today.

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We will quickly put you in touch with the AEI representative for your region and industry.