

Nisha

COUNT



www.nishantengineers.com

Nishant Mechanical COUNTERS

Nishant Engineers Pvt. Ltd. manufactures a wide range of mechanical counters like Revolution Counters, Stroke Counters / Ratchet Counters, RPM Counters etc.

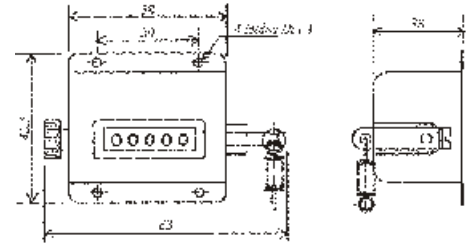
Stroke / Ratchet Counters

- Digits : 5
- Reset : Left hand side knob reset.
- Direction : Top going - forward stroke.
- Side of Drive : Right side.

Also available with large knob of 33 mm dia.



RS - 5



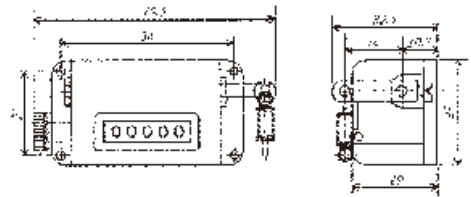
Junior Stroke Counter

- Digits : 5
- Reset : Left as well as Right hand side
- Direction : Top going as well as Top coming
- Gear Ratio : 1:1 one count / stroke
- Side of Drive : Left as well as Right side

Also available with various stroke levers & non reset type.



NJS



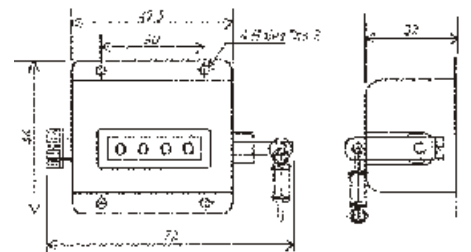
Mini Stroke Counters

- Digits : 4
- Reset : Left hand side knob reset.
- Direction : Top going - forward stroke.
- Side of Drive : Right side.

Also available with large knob of 33 mm dia.



NE - 204



Miniature Impulse Counter

- Display Reading : 9999999 counts
- Digit Height : 7-Digits (.09 inch)
- Magnifying window
- Operating Voltages : 5V to 24V DC
- Service Life : 10 Million counts plus
- Counter Speed : 15 C.P.S.



Miniature

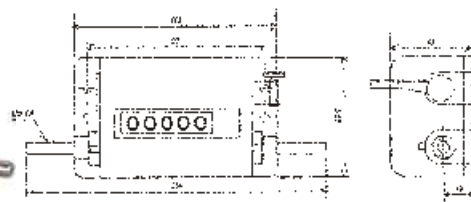
- Power : 0.9 W
- Mounting Style : Frog Eye with Diode
- Operating Temp. : Standard -10 to + 60 °C
- Termination : Wire leads, or pins
- Weight : 20 gms

Senior Revolution Counter

- Digits : 5
- Reset : Left & Right hand side lever
- Direction : Top going as well as Top coming.
- Side of Drive : Left & Right side.



NSR-6



SPECIFICATION OF ELECTRO MAGNETIC IMPULSE COUNTER

Counting Range	: 999999
Standard Voltage	: 12 V DC, 24V DC, and 230 V AC, 110 V AC
Counting Speed	: 20 Imp / sec for DC 10 Imp / sec for AC
Mounting	: Attractive Flush Mounting Bracket and Socket Assembly.
Dimensions	: 49 mm x 25 mm x 77 mm
Panel Mounting	
Accessories	: 60 mm x 51 mm x 95 mm.
Panel Cutout	: 54 mm x 30 mm.

SPECIFICATION OF LED SIX DIGIT DISPLAY COUNTER - NEC 6L

Dimensions	: 50 mm (width) x 60 mm (height) x 72 mm (depth).
Counting Range	: 999999 (Six digit display).
Power Supply	: 100 - 240 V AC / DC or 12 - 24 V DC.
Counting Speed	: 10 CPS for 100-240 V AC / DC and 30 CPS for 12 - 24 V DC.
Display Digit	: 9 mm LED seven Segment Display
Input Signal	: 12 V DC. - Relay or Proximity Switch contact
Memory Back Up	: 10 years.
Panel Cutout	: 25 mm Height x 50 mm Width.

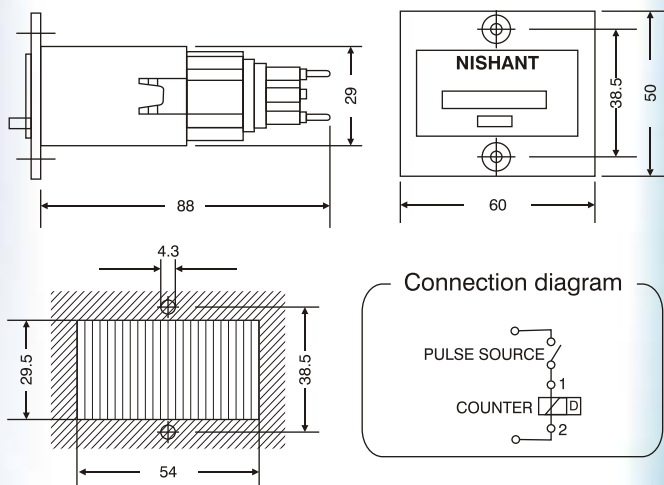


ELECTRO MAGNETIC IMPULSE COUNTER

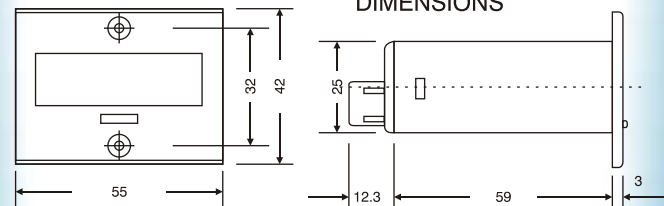


NEC 6L LED PULSE COUNTER

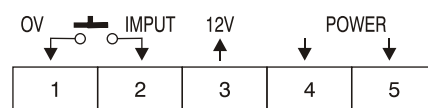
Dimensions in mm



DIMENSIONS



Panel cutout: 22.2 x 45 mm



CONNECTIONS

Nishant ROAD MEASURER

- Available in 1 meter to count upto 9999.9 meters
- Light weight
- Telescopic handle
- Foldable stand to facilitate easy transportation on and off the field.
- Attractive shoulder string carrying case.
- Highly cost effective.

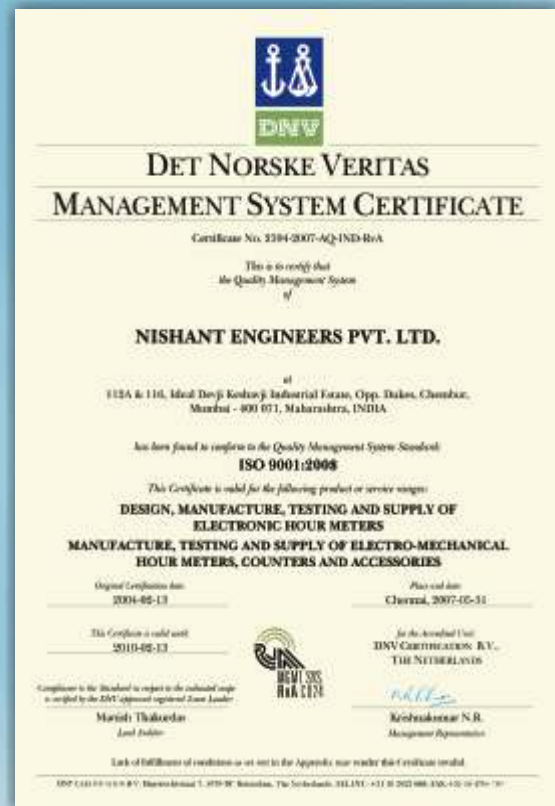
We also offer meter counters and heavy duty Road Measurers.



An ISO 9001:2008

OUR OTHER PRODUCTS:

- Electro Mechanical Hour Meters
- Electro Magnetic Impulse Counters
- LCD Hour Meters
- LCD & LED Counters
- Revolution Counters
- Road Measurers
- RPM Counters



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