



Passion,  
 not for great things, but extraordinary things

**Paramount**  
 Since 1964  
 An ISO 9001 : 2008 Group  
 YOUR QUALITY. OUR OBSESSION.™

 **PARAMOUNT SEVEN PEARLS**

Paramount Seven Pearls are the new age textile testing tools, essential for future-ready Garment and Fabric manufacturer & Exporters. These equipments are developed recognizing the quality challenges of the global textile industry.

These Nx (Next Generation) Series of Instruments are seven breakthroughs that give you a microscopic view of the quality of the fabric. These instruments are ergonomically designed, advanced in features and customer friendly, covering up the most important aspects of quality in fabrics.

- Colour Matching
- Washing Fastness
- Rubbing Fastness
- Shrinkage
- Yarn Count
- GSM
- Construction (Reed / Pick)



 **spectraVISION Nx**<sup>TM</sup>  
 For Colour Matching of Shades and evaluation of the Test Results

- Latest Patented design
- High Specification-Low Cost, Next Generation Colour Matching Cabinet
- The control panel is ergonomically designed for operators comfort.
- This is the only Light Cabinet with 6 Light Sources: Day Light, Store Light (Europe), Store Light (America), Cool White Light, Inc A Light, UV Light.
- All Lights as per International Standards and Specifications
- Latest Microprocessor based programmable controller for lights.
- Supplied complete with 45° Angle viewing table.

STANDARDS: • ISO 3664 • BS 950 • DIN 6173 • ASTM D 1729 • JIS Z 8723



 **digiWASH II Nx**<sup>TM</sup>  
 To Check the Washing Fastness of the Fabric

- For Both European and American Buyers
- To determine the Colour Fastness to Washing or Dry Cleaning.
- Latest Ergonomic design with customer friendly control panel.
- Temperature upto 95° with a Digital Temperature controller.
- Digital Timer with automatic shutdown and audible warning.
- Inching facility for loading and unloading of the Beakers.
- 4 Beakers of 550 ± 50 ml. (For ISO) and 4 Nos. 1200 ml. Beakers for AATCC
- Adheres to both European and American Standards.
- Supplied with complete accessories to conduct the testing immediately after receipt.

STANDARDS: • ISO 105 • BS 1006 • AATCC 28, 61, 86, 132



 **crockMETER I Nx**<sup>TM</sup>  
 To determine the Rubbing Fastness of the Fabric

- To determine the Colour Fastness of Textiles to Dry or Wet Rubbing.
- Electronic, re-settable LCD counter.
- Ergonomic latest design with modern appearance
- Smooth, precision-engineered mechanism
- Easy-to-use, Polycarbonate Specimen Clamps.
- Dual Sample Holders for Specimen testing and Garment Testing.
- Complete with all accessories including 400 Crocking clothes.
- With Inspection and Calibration Certificates.

STANDARDS : • ISO 105 X 12/D02 • BS 1006 D02 • AATCC 8/165



 **accuSHRINK I Nx**<sup>TM</sup>  
 To Check the Shrinkage Directly in Percentage (%)

- To Determine directly the % Dimensional Change (Shrinkage) in all types of fabrics.
- Fine Calibrated Shrinkage Template with nine 14 Inches Benchmarks.
- Calibrated Scale to Check the Shrinkage directly from 0-15%.
- Even the Stretch can be directly measured up to 15%.
- Two fine tipped Yellow Markers for accurately marking on Dark Colored Fabric.
- Two fine tipped Black Markers for accurately marking on Light Colored Fabric.
- All the items packed in a beautiful Carrying Case.
- The Innovative Carrying Case serve as a mobile carrier for instant checking any where.
- Supplied with Inspection and Calibration Certificates.



 **countTESTER Nx**<sup>TM</sup>  
 To find the Direct Yarn Count conveniently

- To determine the count from short lengths of yarn or small pieces of fabric.
- Latest Ergonomic design.
- An Economical direct balance for prompt and accurate results.
- Majority of Internal parts made of Stainless Steel for life long operations.
- All Internal parts are Scientifically designed for accuracy and repeatable results.
- Fine Template with Metric, Cotton, Linen, Wool-skein and Worsted Counts.
- 2 nos. Calibrated Riders comes as a standard accessory.
- With Inspection and Calibration Certificates.



 **Sample Cutter Nx**<sup>TM</sup>  
 (With Digital GSM Balance)  
 To Instantly Check the GSM of the Fabrics

- Ergonomic latest design Sample Cutter.
- Finest grade of aluminum Metal used in the main Body for light weight & robustness minimum fatigued factor for operator.
- Smooth, precision-engineered components for exceptional performance.
- Easy-to-use, diamond studded locking mechanism.
- Stainless Steel Blade Holders for lifelong trouble-free operations.
- Special Rubberized Foam cutting pad for smooth cutting and long life of the Blades.
- An accurate precision Balance to weigh the cut specimen for 100% accurate GSM.
- Supplied complete with Inspection and Calibration Certificates.

STANDARDS : • ISO 3801 • BS 3424/2471 • ASTM D 3776/2646 • BSEN 12127



 **DigiTRA Nx**<sup>TM</sup>  
 To accurately check the Construction of the Fabrics (Reed/Pick)

- A fine equipment to check the Reed/Pick of any type of Fabric conveniently and accurately.
- Ergonomic latest design with modern esthetics.
- Motorized Forward & Reverse operation with Exclusive Rapid Return feature.
- Smooth, precision-engineered components for exceptional performance.
- Powerful traveling microscope for Sharp Image of the fabric.
- 4 Digit Re-settable digital counter for counting the Reed/Pick.
- Multi-slots accommodated in the counting plate.
- Feather touch Control Panel.
- With Inspection and Calibration Certificates.

**Paramount**<sup>®</sup>  
 Since 1964  
 An ISO 9001 : 2008 Group  
 YOUR QUALITY. OUR OBSESSION.™

**PARAMOUNT GROUP**

Group Companies

PARAMOUNT INSTRUMENTS PVT. LTD.  
 PARAMOUNT SCIENTIFIC INSTRUMENT COMPANY  
 PARAMOUNT IMPEX INDIA (100% EXPORTS)

Corporate Office :  
 B-3/45, Paschim Vihar, New Delhi-110 063, INDIA.

Marketing Office :  
 B-3/44, Paschim Vihar, New Delhi-110 063, INDIA.

Telephones : +91-11-2526 3808, 2528 4129, 2525 0630  
 Fax : +91-11-2525 9336, 2528 3571  
 Sales : +91-999 999 1080, 999 999 0 999  
 Customer Care: +91-999 999 0 999, 9311 07 0077  
 e-mail : sales@paramountinstruments.com

Works :

Unit-1  
 Plot no. 1644-46, Modern Industrial Estate (MIE)  
 Bahadurgarh - 124 507, Haryana, INDIA.

Unit-2  
 Plot no. 1601, Modern Industrial Estate (MIE)  
 Bahadurgarh - 124 507, Haryana, INDIA.

Research & Development Centre  
 Plot No. 1600, Modern Industrial Estate (MIE)  
 Bahadurgarh - 124 507, Haryana, India.

NATIONAL Sales & Service Centres :  
 Ahmedabad, Bangalore, Bhiwara, Calcutta, Chennai,  
 Chandigarh, Madurai, Kanpur, Indore, Ludhiana, Jaipur, Panipat,  
 Amritsar, Mumbai, Salem, Surat, Tirupur & Hyderabad.

INTERNATIONAL Sales & Service Centres :  
 Sri Lanka, Bangladesh, Pakistan, Greece, Turkey, Egypt, Iran,  
 Mauritius, Netherlands, Peru, Mexico, South Africa, Malaysia,  
 Thailand, Guatemala & El-Salvador.



An ISO 14001:2004 Group  
 We care for our Environment !