NEW ERA PUMP SYSTEMS INC.

SYRINGEPUMP.COM

MASS PRODUCTION PRICING
WITH SMALL COMPANY SERVICE
MADE IN THE USA

MARKETS
APPLICATIONS
UNIVERSITY DEPARTMENTS
MARKETS/APPLICATIONS

**Uses:**
- Calibration
- Diluting
- Dispensing
- Dosing
- Emulsification
- Fluid Transfer
- Infusion of Fluids
- Mixing
- Perfusion
- Slow Infusion
- Timed Delivery
- Volumetric Dispensing
- Withdrawal of Fluids

**Markets/Applications:**
- Adhesives Research & Manufacturing
- Aerosol Infection/Nebulization
- Aerosol instruments
- Aerosol Spray
- Aesthetic Products
- Agricultural Research
- Alloys
- Animal Drug/Nutrient Injections
- Assay Development
- Automotive Fluids Manufacturer
- Automotive Research
- Battery/Fuel Cell Research
- Biofuels
- Biohazard detection solutions
- Biological Research
- Biomaterials
- Biomedical Research
- Bioreactors
- Biotech Research & Development
- Bulk Fluid Injections
- Capacitors Manufacturers
- Capillary Electrophoresis
- Cell Cultures
- Cell Injections
- Cell Manipulation
- Cell Patterning
- Cell Separation
- Ceramic Manufacturing
MARKETS/APPLICATIONS (CONT’D)

Gradients
High Pressure Injections
HPLC
HPLC Mass Spec
Imaging Instruments
Immunassays
Infrared Touch Screens
Isotope Injections
Laser Instruments
Liquid Chromatography Injections
Lock Mass Infusion/Calibration
Low Volume Dispensing
MALDI-TOF matrix Addition
Manufacturing
Mass Spectrometry
Material Testing
Materials manufacturing and development
Medical & Surgical Device Research
Medical Consumable Manufacturing
Medical Diagnostic Products & Instruments

Medical Research
Metal Parts Manufacturing
Metered Dispensing
MicroDialysis
Micro-Filtration
Microfluidics/Microfluidic Channel Injections
Microfluidics/Nanofluidics
Mining Research
Motion and Control Technology Systems
MS Calibration
Nano Flow Rates
Nanotechnology & Nanomaterials
Neuroscience Research
Ocean Research
Ophthalmology
Organic Synthesis
Ozone Machines
Particle Research
Parts Manufacturing
Petroleum Research
Pharmaceutical Development
MARKETS/APPLICATIONS (CONT’D)

Pigments Manufacturing
Pilot Plant Reactor Dosing
Plastics Manufacturing
Polymer Research
Polymers Manufacturing
Post Column Addition
Precision Mass Spec
Preclinical Testing
Primary Screening
Printing & Packaging Consumable Manufacturers
Product Testing Laboratories
Psychological Research
Reactor Injections (Chemical & Biological)
Reagents
Recording Heads Manufacturing
Robotic Systems
Secondary Screening
Semiconductor & Wafers
Sensor Modules
Solar Cells
Spinal and Orthopedic implants and instruments
Super Materials
Surface Manufacturering
Surface Plasma Resonance
Switch Technology
Testing Equipment Manufacturing
Thermometer Manufacturing
Toxicology Studies
Veterinarian
Viscosity/Viscometer Systems
Weather Research
Water Treatment Labs
UNIVERSITY DEPARTMENTS

Anatomy
Anesthesiology
Astronomy
Biomedical Engineering
Biomolecular Engineering
Biosystems & Agricultural Engineering
Biotechnology
Cell & Developmental Biology
Chemical Engineering
Chemistry
Civil Engineering
Clean Energy Research
Computer Engineering
Dentistry
Dermatology
Earth Science
Electrical & Computer Engineering

Engineering Science
Environmental & Natural Resources
Food Science
Geological Science
Health Sciences
Hypertension
Industrial Life Sciences
Mass Spectrometry
Material Engineering
Material Science
Measurement and Sensor Laboratory
Mechanical Engineering
Medical Engineering
Microfluidics
Nephrology
Nutrition
Optical Studies

Osteopathic Medicine
Particle Science & Technology
Petroleum Engineering
Pharmacology
Photochemistry & Molecular Science
Physical Chemistry
Physics
Physiology
Process Engineering
Psychiatry
Psychology
Pure and Applied Chemistry
Radiology
Reaction Kinetics
Surgery
Surgery Cardiothoracic