

NEW ERA PUMP SYSTEMS INC.

**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

Chemical Binding Coefficients
Chemical Detection Technology
Chemical Gradient Formation
Chemical Reactor Injection
Chemical Research & Development
Climate Research
Coatings Manufacturers
Component Manufacturing
Compound Storage
Construction Materials Research
Continuous Flow
Cosmetics
Crystal
Dental Equipment
Dental Implant and Endodontic Equipment
Diagnostic Equipment
Dispensing Instruments
Display/Monitor/Screen manufacturing
Disruptive Technology
Dissolution
Drug Delivery Systems
Drug Development/Discovery
Drug/Nutrition Infusion
Dye Dilution
Dye/Isotope Injection
Electronic Equipment Manufacturing
Electro-Spinning
Electro spray (ESI-MS)
ELISA
Emissions Testing
Emulsion Polymerization
Enatomology
Environmental/Climate Research
Enzyme Reacton Kinetics
Eyeglass & Contact Lenses
Fixtures
Flow Cytometry
Fluid Sampling
Fluid Viscosity
Food Safety
Gas Chromatography
Gas Delivery System
Genetics Research
Geological Sampling
Government Research

MARKETS/APPLICATIONS (CONT'D)

Gradients
High Pressure Injections
HPLC
HPLC Mass Spec
Imaging Instruments
Immunoassays
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 Manufacturing
Surface Plasma Resonance
Switch Technology
Testing Equipment Manufacturing
Thermometer Manufacturing
Toxicology Studies
Veterinarian
Viscosity/Viscometer Systems
Weather Research
Water Treatment Labs

UNIVERSITY DEPARTMENTS

Anatomy	Engineering Science	Osteopathic Medicine
Anesthesiology	Environmental & Natural Resources	Particle Science & Technology
Astronomy	Food Science	Petroleum Engineering
Biomedical Engineering	Geological Science	Pharmacology
Biomolecular Engineering	Health Sciences	Photochemistry & Molecular Science
Biosystems & Agricultural Engineering	Hypertension	Physical Chemistry
Biotechnology	Industrial	Physics
Cell & Developmental Biology	Life Sciences	Physiology
Chemical Engineering	Mass Spectrometry	Process Engineering
Chemistry	Material Engineering	Psychiatry
Civil Engineering	Material Science	Psychology
Clean Energy Research	Measurement and Sensor Laboratory	Pure and Applied Chemistry
Computer Engineering	Mechanical Engineer- ing	Radiology
Dentistry	Medical Engineering	Reaction Kinetics
Dermatology	Micro fluidics	Surgery
Earth Science	Nephrology	Surgery Cardiothoracic
Electrical & Computer Engineering	Nutrition	
	Optical Studies	