New Directions in Histology and Cytology Markets

NEW PRODUCT DEVELOPMENT OPPORTUNITIES AND BUSINESS EXPANSION STRATEGIES FOR INSTRUMENT AND REAGENT SUPPLIERS

Available by Country!

Contains nearly 700 pages and 150 tables
Includes a 400-page Worldwide Market Overview

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ABOUT THIS REPORT

The report, "New Directions In Histology and Cytology Markets", was prepared by VENTURE PLANNING GROUP in order to assist the diagnostics industry executives in evaluating emerging opportunities and developing effective business, R&D and marketing strategies.

The study is based on telephone interviews with executives from leading companies in the U.S., Canada, major European countries and Japan, as well as experts from medical research centers.

In addition to primary sources of information, a comprehensive review of the most recent technical and business publications, manufacturer product and financial literature, industry analyst reports, as well as VENTURE PLANNING GROUP’s proprietary data files was conducted.

This two-volume, over 600-page report contains 250 tables and presents the following information:

Worldwide Market Overview
- Estimated universe of laboratories performing histology and cytology testing, by country.
- Ten-year sales volume projections for histology and cytology instruments and consumables, by country.

Market Segmentation Analysis
- Sales and market shares of leading suppliers of histology and cytology instruments and consumables, by country.
- Annual placements and total installed base of major histology and cytology instruments, by supplier and model, including:
  - Tissue Processors
  - Immunostainers
  - Cryostats
  - Histology and Cytology Stainers
  - Coverslippers
  - Cryocentrifuges
  - Microtomes
  - Embedding Centers
  - Cassette Printers
- Major suppliers sales/market shares for the following consumables:
  - Immunostains
  - Traditional Stains
  - Cassettes
  - Blades
  - Xylene/Alcohol
- Ten-year instrument and consumable sales forecasts, by country and market segment.
- Comprehensive market segmentation analysis, including review of the market dynamics, trends, structure, size, growth and leading suppliers, by country.

Current and Emerging Products
- Analysis of current and emerging histology and cytology procedures and applications.
- Comparison of nearly 100 major instruments, including their features and operating characteristics.

Technology Review
- Assessment of eight current and emerging technologies, and their potential applications for histology and cytology markets during the next ten years.

Competitive Assessments
- Extensive (up to 4 pages each) strategic assessments of 16 major suppliers and emerging market entrants, including their sales, product portfolios, marketing tactics, collaborative arrangements and new products in R&D.

Strategic Recommendations
- Twenty specific new product development opportunities with potentially significant market appeal during the next ten years.
- Alternative market penetration strategies.
- Potential market entry barriers and risks.
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   - Microm STP 120
   - Microm HMP 300
   - Sakura Tissue-Tek
   - Zymed Tissue-Tek VIP
   - Thermo Shandon C. I. lab
   - Thermo Shandon Hypercenter XP

2. Histology/Cytology Stainers
   - Leica Autostainer XL
   - Leica ST 4040
   - Microtome HM Series
   - Sakura Tissue-Tek DRS 2000
   - Thermo Shandon Varistain Gemini
   - Thermo Shandon Varistain 244
   - Thermo Shandon Varistain XY
   - Thermo Shandon Linsitain SLS
   - Thermo Shandon GLX

3. Embedding Centers
   - Leica EG 1140
   - Leica HistoeMBEDDER
   - Microm AP 280
   - Sakura Tissue-Tek TEC
   - Surgipath Embedding Station
   - Thermo Shandon Embedding Center

4. Immunostainers
   - Biogenex OptiMax/Plus
   - Biogenex 6000
   - Cytofix Artisan
   - Dako Autostainer
   - Fisher Protocol MicroProbe
   - Thermo Shandon Cadenza
   - Ventana NexES
   - Ventana TechMate/250/500
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   - International Equipment Centra-MP/4/MPR
   - Sakura Cytotek
   - thermo Shandon Cytospin 3
   - Wescor Cryotop

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   - Erma Microtome Series
   - Hacker Bright 5040
   - Hacker H/F RV-240
   - Hacker H/F
   - Leica DSC 1
   - Leica RM Series
   - Leica VT 1000
   - Microm HM Series
   - Olympus CUT Series
   - Thermo Shandon AS250
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7. Cryostats
   - Leica CM Series
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