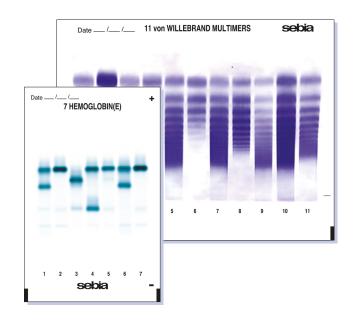
# Large menu of gel electrophoresis on HYDRASYS 2 Scan Focusing

Semi-Automated Multi-Assay Analyzer Proven Technology







# Main Strengths

HYDRASYS 2 <sup>scan Focusing</sup> gel electrophoresis instrument provides your laboratory with high-quality results.

Combining the HYDRASYS 2 <sup>Scan Focusing</sup> with our front-end pipetter, ASSIST, improves worflow and traceability.



### **High Quality Result**

 Have confidence when reporting your patients' results with gel electrophoresis assays.

# **Multi-Functional Analyzer**

 Ability to migrate, stain, & scan gels on one system.



#### **Powerful Software Solution**

 PHORESIS Core Software provides tools for interpretation, data & result management and networking.

# **Workflow Traceability**

Automation and standardization of samples preparation with ASSIST.

# All-in-One System Gel Electrophoresis

- · All-in-one system performing migration, staining & scanning
- · Small footprint fits any size work area
- · Intuitive touchscreen interface

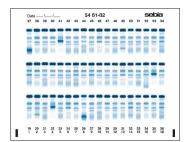
## Gel Automation with the ASSIST

- Preparation and automatic dispensing of samples from primary tube and antisera for dynamic mask application
- · Auto-dilutes patient samples for IFE and CSF testing
- Traceability of primary tubes with positive sample ID with PHORESIS

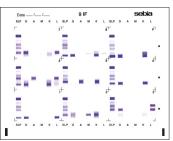


# Multi gel sizes

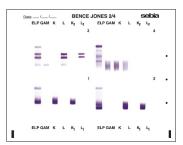
# to fit your Laboratory's needs



Protein (Serum) PROTEIN(E) and  $\beta$ 1 -  $\beta$ 2 Gels sizes - 7, 15, 30, 54



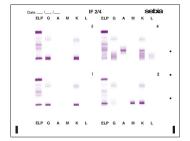
**IMMUNOFIXATION** Gels sizes - 1, 2, 4, 9



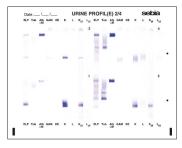
Immunofixation (Serum/Urine) **BENCE JONES** Gels sizes - 1, 2, 4



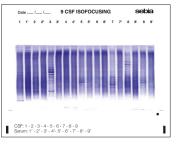
Hemoglobin HEMOGLOBIN(E) ACID(E) & Alkaline



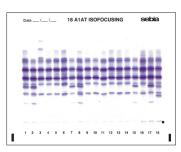
**HYDRASHIFT** daratumumab/isatuximab **Immunofixation** Gels sizes - 2, 4



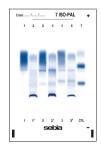
URINE PROFIL(E) **Immunofixation** Gels sizes - 2, 4



Iso-Electro Focusing - CSF & A1AT **CSF ISOFOCUSING** 

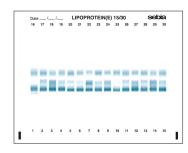


Alpha 1 - Antitrypsin

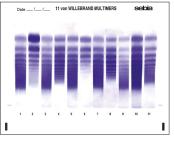


**Enzymes** Isoforms: Lactate Dehydrogenase (LD), Creatine Kinase (CK) & Phosphatase Isoenzymes (ISO-PAL)

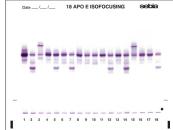
Gels sizes - 7, 15



Lipids LIPOPROTEIN(E) - LIPO + Lp(a) Gels sizes - 7, 15, 30



**VON WILLEBRAND MULTIMERS** Immunofixation



APO E\* ISOFOCUSING

# LARGE RANGE OF ASSAYS

Serum & Urine Protein Electrophoresis (SPE/UPE) Serum & Urine Immunofixation (IFE, BENCE JONES) HYDRASHIFT daratumumab/isatuximab CSF and Alpha-1 Antitrypsin by ISOFOCUSING

von WILLEBRAND MULTIMERS Iso-Enzymes, B2 transferrin, LDL/HDL cholesterol, lipoproteins HEMOGLOBIN(E) Electrophoresis APO E\*



# Ordering information

#### Instruments

• HYDRAS	YS 2 Scan Focusing	1202
• ASSIST		1218

Reagents
• HYDRAGEL 7/15/30 PROTEIN(E)4100/4120/4140
• HYDRAGEL 54 PROTEIN
• HYDRAGEL 7/15/30 PROTEIN b1 b24101/4121/4141
• HYDRAGEL 54 b1b2
• HYDRAGEL 7/15 HR4102/4122
• HYDRAGEL 5 PROTEINURIE
• HYDRAGEL 6/12 IF PENTA4341/4342
• HYDRAGEL 1/2 IF
• HYDRAGEL 4/9 IF
• HYDRAGEL 2 IF/BJ HR48.03
• HYDRAGEL 1 BENCE JONES4821
• HYDRAGEL 2/4 BENCE JONES4822/4824
• HYDRAGEL 2/4 URINE PROFIL(E)4831/4832

# Reagents

HYDRASHIFT 2/4 daratumumab (20 tests)
• HYDRASHIFT 2/4 isatuximab (40 tests)
• HYDRAGEL 5/11 von WILLEBRAND MULTIMERS4359/4360
• HYDRAGEL 3/9 CSF ISOFOCUSING4353/4355
• HYDRAGEL 18 A1AT ISOFOCUSING4357
• HYDRAGEL 15/30 LIPO + Lp(a)4124/4144
• HYDRAGEL 15/30 LIPOPROTEIN(E)4134/4138
• HYDRAGEL 15/30 LDL/cholesterol4135/4139
• HYDRAGEL 7/15/30 ISO-LDH4110/4130/4136
• HYDRAGEL 7/15/30 ISO-CK4111/4131/4137
• HYDRAGEL 7/15 ISO-PAL41.12/4132
• HYDRAGEL 6 b2 TRANSFERRIN(E)4853
• HYDRAGEL 18 APO E ISOFOCUSING **4349

**DISTRIBUTED BY** 



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 $<sup>\</sup>mbox{*}$  Non-exhaustive list, contact your local representative for more information about the Sebia gel range

<sup>\*\*</sup> For research use only