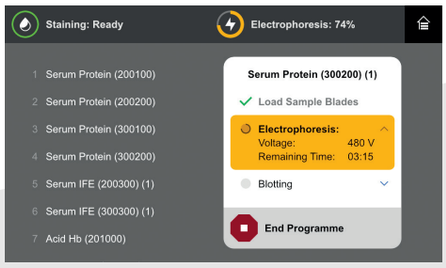
Compact, User-Friendly Gel Electrophoresis

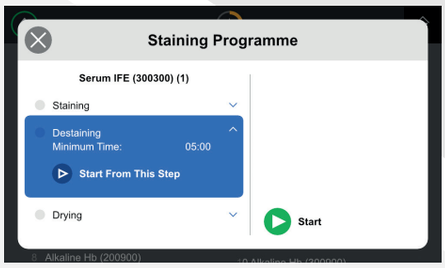


New technology, high performance and better value in one compact, easy-to-use device.

- Better technology
- Clearer gels
- Accessible, intuitive design
- Reliable, powerful testing
- Improved performance
- User-friendly touchscreen control
- At-a-glance instrument status
- Ideal with V8 capillary systems
- Runs SAS-1 and SAS-3 gels

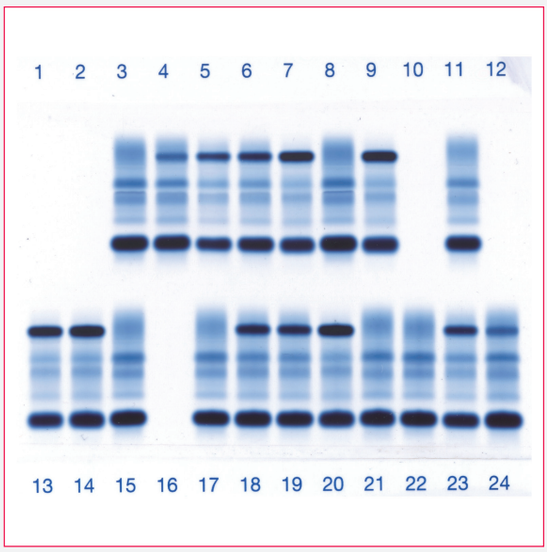


Independent management of electrophoresis and staining processes, maximising flexibility and laboratory efficiency.

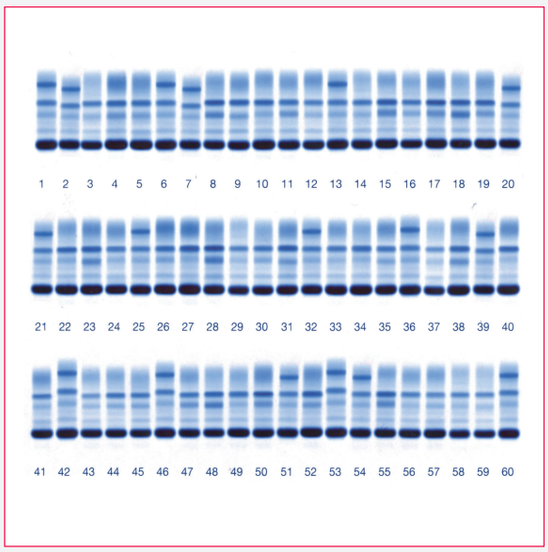


Inspect the individual steps of any programme, estimate the time required to run it, and optionally modify the start point before starting.

Serum Protein and Immunofixation Gels



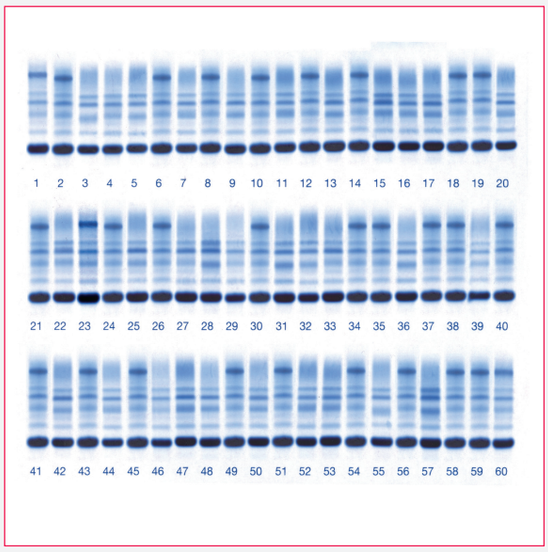
SAS-1 SP-24 Kit REF 200100
24 tests/gel • **10** gels/kit • Small gel



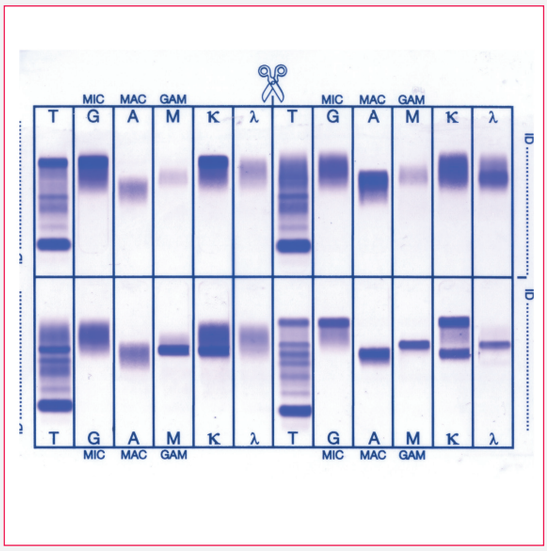
SAS-3 SP-60 Kit REF 300100
60 tests/gel • **10** gels/kit • Large gel



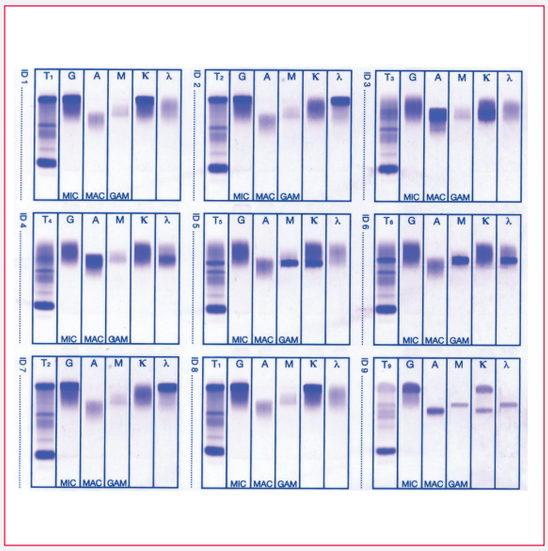
SAS-1 SP-24 SB Kit REF 200200
24 tests/gel • **10** gels/kit • Small gel



SAS-3 SP-60 SB Kit REF 300200
60 tests/gel • **10** gels/kit • Large gel

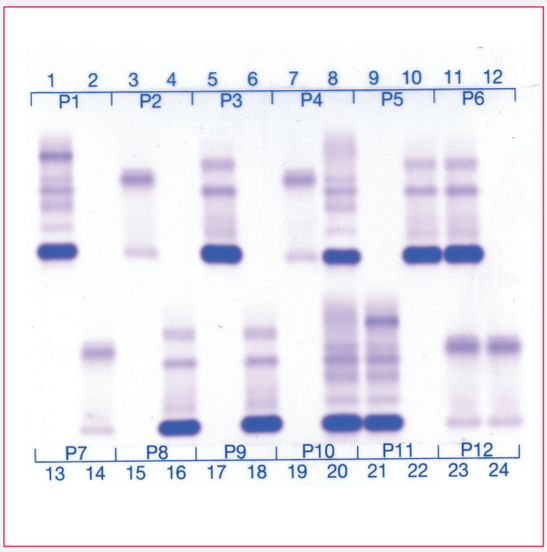


SAS-1 IFE-4 Kit REF 200300
4 tests/gel • **10** gels/kit • Small gel

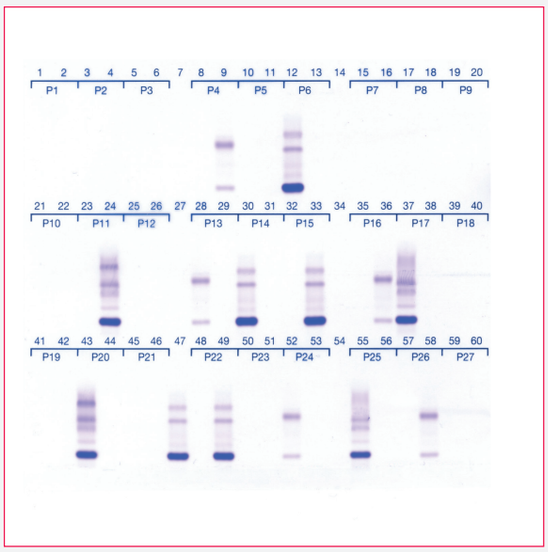


SAS-3 IFE-9 Kit REF 300300
9 tests/gel • **10** gels/kit • Large gel

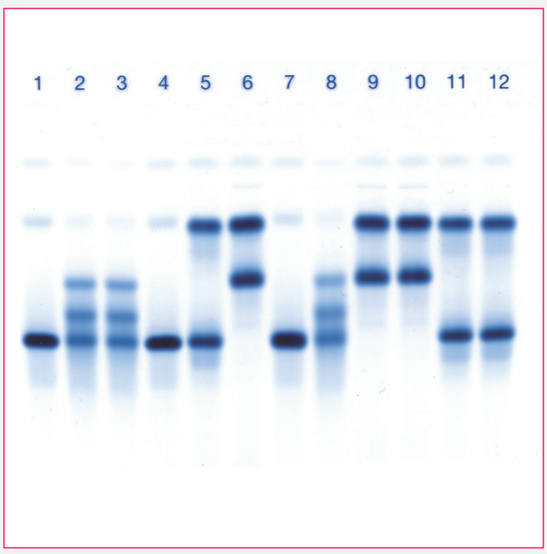
Urine Protein, Haemoglobin and IgG Gels



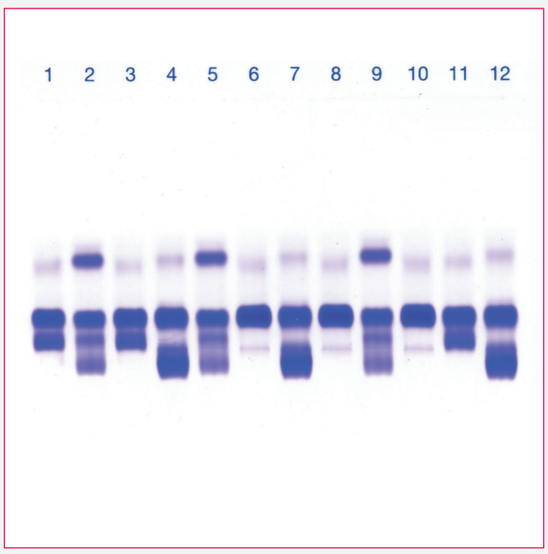
SAS-1 Urine Analysis Kit REF 200400
24 tests/gel • **10** gels/kit • Small gel



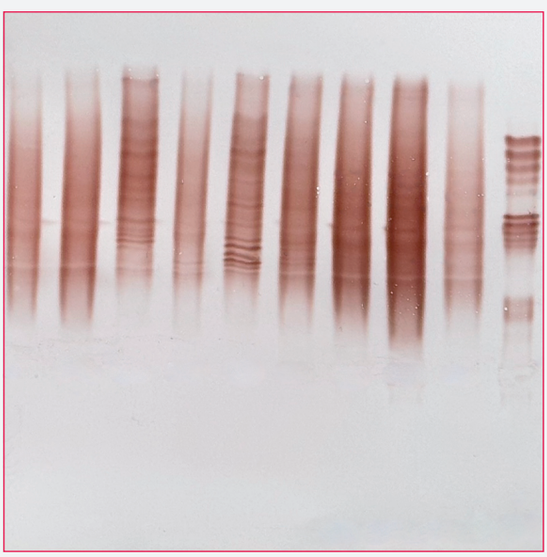
SAS-3 Urine Analysis Kit REF 300400
60 tests/gel • **10** gels/kit • Large gel



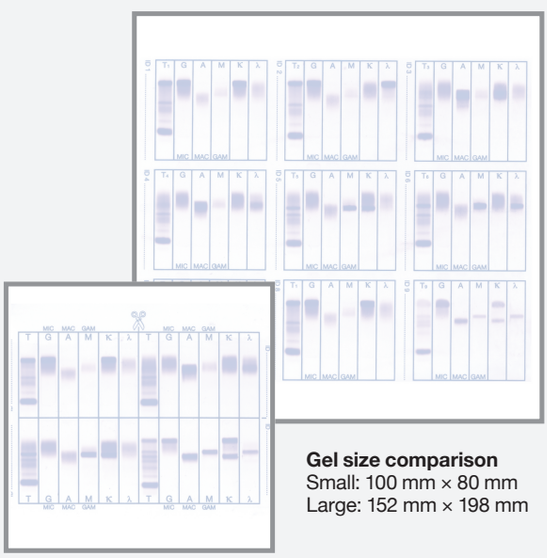
SAS-1 Alk Hb Kit REF 200900
12 tests/gel • **10** gels/kit • Small gel



SAS-1 Acid Hb Kit REF 201000
12 tests/gel • **10** gels/kit • Small gel



SAS IgG IEF Kit REF 102200
5 tests/gel • **10** gels/kit • Small gel



Gel size comparison
Small: 100 mm × 80 mm
Large: 152 mm × 198 mm

See overleaf for the complete gel range

Ordering Information

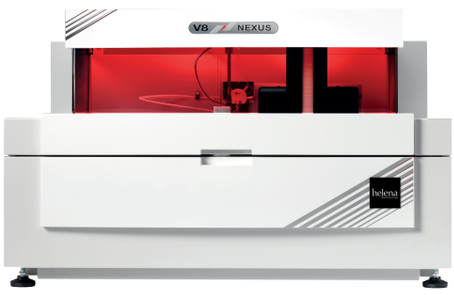
(for full details see Specifications and Ordering document MKD-101)

REF	Description	Tests per gel
Instrument and Accessories		
500010	SAS Vitrési	n/a
500020	SAS Vitrési Starter Kit for Small Gels	n/a
500030	SAS Vitrési Starter Kit for Large Gels	n/a
Serum Proteins		
200100	SAS-1 SP-24 Kit	24
300100	SAS-3 SP-60 Kit	60
200200	SAS-1 SP-24 SB Kit	24
300200	SAS-3 SP-60 SB Kit	60
200700 *	SAS-1 High-Res 12 Kit	12
Urine Proteins		
200400	SAS-1 Urine Analysis Kit	24
300400	SAS-3 Urine Analysis Kit	60
Immunofixation		
200300	SAS-1 IFE-4 Kit	4
300300	SAS-3 IFE-9 Kit	9
Pentavalent		
300406 *	Pentavalent Screen Accessory Kit (used in conjunction with 300400)	n/a
Haemoglobins		
200900	SAS-1 Alk Hb Kit	12
201000	SAS-1 Acid Hb Kit	12
Isoenzymes		
200800 *	SAS-1 Alk-Phos Kit	12
TBC *	CK Isoenzymes	20
201300 *	SAS-1 LD Vis Kit	12
Lipoproteins and Cholesterol		
201100 *	SAS-1 Lipo Kit	12
TBC *	Cholesterol Profile Kit	20 (to be confirmed)
Isoelectric Focusing		
102200	SAS IgG IEF Kit	5
104200 *	SAS IgG IEF Plus Kit	10
301000 *	SAS Alpha-1-Antitrypsin IEF Kit	20

** Check with your Helena representative for availability in your territory*

The complete automated capillary and gel electrophoresis solution

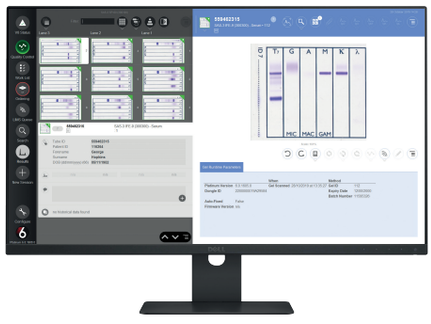
Platinum is Helena's unified gel and capillary electrophoresis analysis software which can be used to scan, interpret and report gel results. It also provides control and data management for V8 systems, and gel trays prepared on V8 Nexus can also be used with SAS Vitrési to perform SP, urine and IFE tests.



V8 Nexus capillary electrophoresis analyser



SAS Vitrési gel electrophoresis system



Platinum touchscreen analytical software

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MKD-098 Rev. 2 (2023/04)

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