

ASSIST

Gel Traceability Step 1: Samples management



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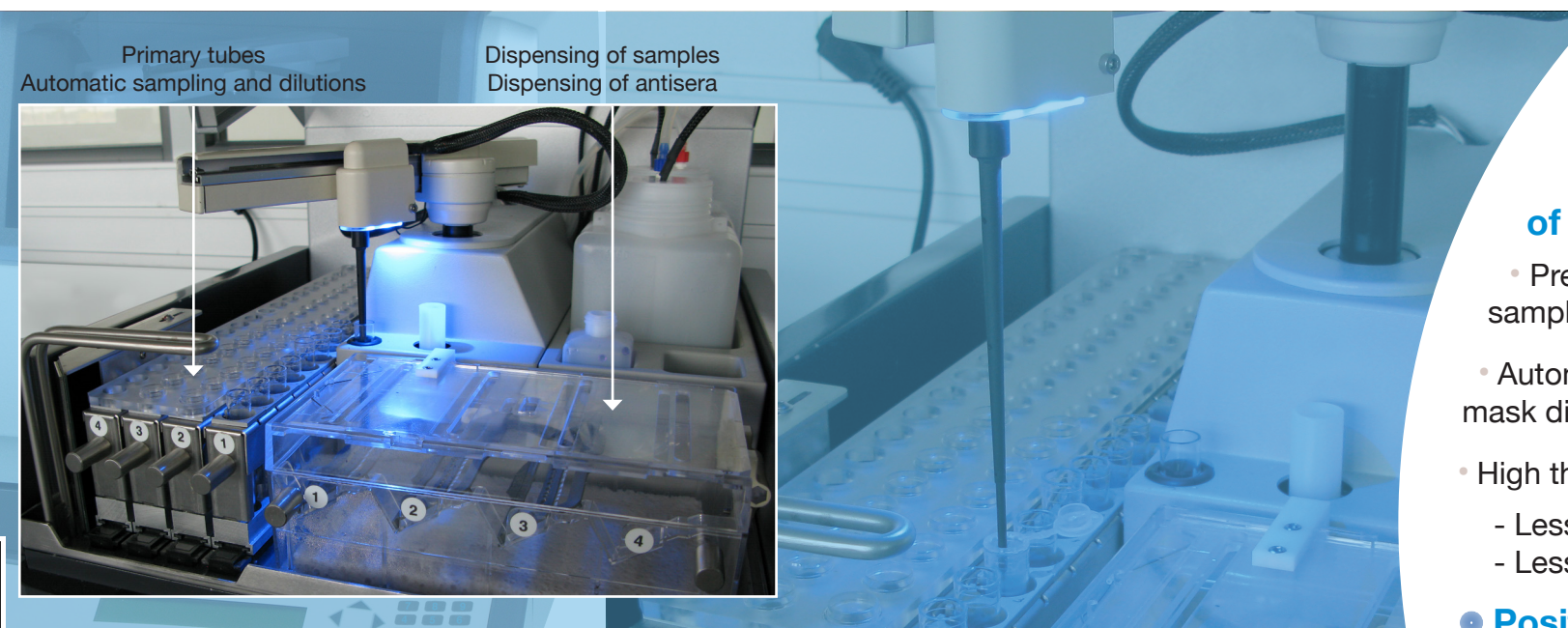
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The first link of the agarose gel chain

No.	Name/Lot	Sex	Date of birth
1	SAMPLE 1	M	31/01/1928
2	SAMPLE 2	F	17/08/1937
3	SAMPLE 3	M	05/05/1947
4	SAMPLE 4	M	15/07/1924
5	SAMPLE 5	M	09/09/1929
6	SAMPLE 6	M	04/10/1939
7	SAMPLE 7	F	08/01/1928
8	SAMPLE 8	M	04/03/1930
9	SAMPLE 9	F	12/03/1941
10	SAMPLE 10	F	14/06/1950
11	SAMPLE 11	M	15/01/1932
12	SAMPLE 12	F	19/07/1929
13	SAMPLE 13	M	04/10/1919
14	SAMPLE 14	F	08/05/1920
15	SAMPLE 15	M	19/11/1931
16	SAMPLE 16	M	04/12/1927
17	SAMPLE 17	M	12/04/1966
18	SAMPLE 18	F	11/11/1935
19	SAMPLE 19	F	12/11/1950
20	SAMPLE 20	F	12/11/1950
21	SAMPLE 21	M	12/11/1950
22	SAMPLE 22	M	12/11/1950



ASSIST, the pipetting station
for your agarose gel

• Automation and standardization of samples preparation

- Preparation and automatic dispensing of samples on single use applicators
- Automatic dispensing of antisera on the dynamic mask disposable segments
- High throughput:
 - Less than 8 min. for HYDRAGEL 30 PROTEIN(E)
 - Less than 14 min. for HYDRAGEL 9 IF

• Positive identification, traceability of the results

- Barcode management: primary tubes, applicators, gels
- Linked with the data acquisition software PHORESIS CORE and associated to the HYDRASYS 2 SCAN analytical system
- Traceability from primary tubes to final results, including immunofixation assays



• Phoresis CORE software

- Powerful and user-friendly software
- SQL Client/Server database
 - Results archiving: unlimited
 - Connection with all SEBIA instruments
- Results traceability

• Ergonomics of the system

- Easy of use
- Flexible
- Easy maintenance



- Sample application onto the applicators placed in the wet chamber
- Antisera application on the segments of the dynamic mask



- High resolution built-in barcode reader



Auto-sampler and
auto-antisera for agarose
gel electrophoresis