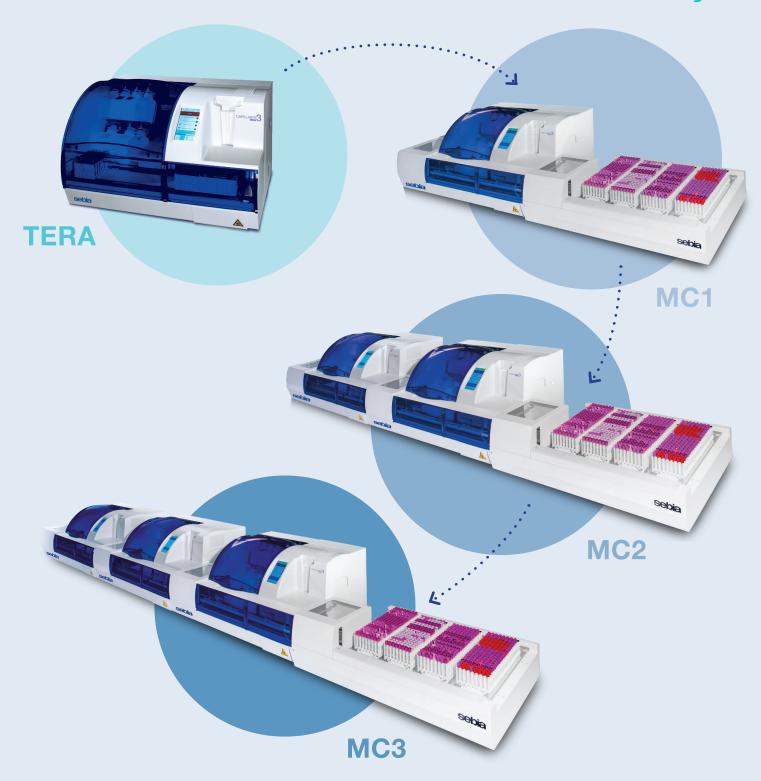




Think different, think modularity





CAPILLARYS 3

Instrument

- Capillary electrophoresis instrument with 12 capillaries in parallel
- Instrument management via LCD touch screen
- Automatic or manual startup, shutdown & maintenance
- Automatic dilution segment management
- Automatic technique change using dedicated switch racks

Assays on board/Throughput

- Hb A1c (venous and capillary blood) 64 tests/h
- Serum Protein Electrophoresis (SPE) 115 tests/h
- Urine Protein Electrophoresis (UPE) 106 tests/h
- Serum Immunotyping 12 tests/h
- Urine Immunotyping 14 tests/h
- CDT/CDT_{IFCC} 75 tests/h
- Hemoglobin electrophoresis (adult whole blood) - 69 tests/h

Samples

- Serum, urine, whole blood, capillary blood
- Full traceability from the primary tube to final result
- Cap piercing and sample mixing for whole blood sampling on primary capped tubes for (Hb/Hb A1c)
- Initial simultaneous loading of 120 sample tubes



TERA

Reagents

- Four flexible positions for reagents with automatic switch between vials
- Secondary reagent platform with cooled positions for antisera and additional reagents
- Full traceability with RFID tags on all reagent bottle and antisera

Software

- PHORESIS CORE
- SQL Client/Server:
 - Allowing unlimited data storage capacity
 - Networking of multiple instruments with a shared database

Specifications

Lenght: 90 cmDepth: 67 cmHeight: 54 cmWeight: 75 kg

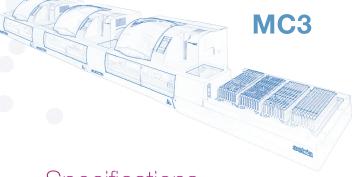
CAPILLARYS TERA MC

Flexibility

- 700 sample tubes of initial loading for mono-technique use
- Drives workflow solutions for multi-technique use

Autonomy

Hb A1c: 11 hoursPROTEIN 6: 6 hours



Specifications

• Length (with Multi-client display): 593 cm

Depth: 77 cmHeight: 54 cmWeight: 380 kg

