



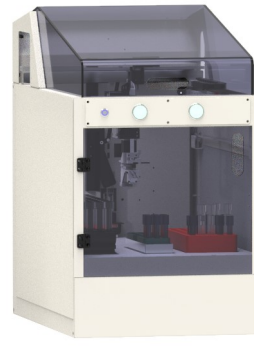
Input module with/
without CapIdent



Bulk target
module



Single rack
target module



Double rack
target module



SIQ bin
(external)

The ATRAS series

	ATRAS	ATRAS RS	ATRAS TS
Input module (separation of sample tubes)	●	●	●
Bulk target module (sorting of samples as bulk)	●	●	●
Single rack target module (sorting in a single analyzer specific rack)*	○	●	—
Double rack target module (sorting in up to three different analyzer specific racks)*	○	●	—
CapIdent (cap color identification with spectrometer)	○	○	○
Tube dimension identification	○	●	—
Input for STAT samples	○	○	—
Target bin control	○	○	—
SIQ bin (external)	○	●	○
InTrac input and output interface (spatial distribution of single samples via intelligent conveyer belt)	○	○	—
Archiving of closed tube samples	○	—	—
Storage of all process relevant data per sample	●	●	—
Bidirectional LIS communication	●	●	●
Throughput (samples/hr)	> 2350	> 550 per rack target modul**	1200
Dimensions in mm (w x h x d)	1100 x 1140 x 600 + 200 per extra module + 400 per extra double target module		820 x 500 x 500

● standard ○ optional — not available

* Standard is a single or double rack target module. Optional further rack target modules can be added.

** Thus, in case of two identical rack target modules, the throughput is at least 2 x 550 = 1100 samples/hr. etc.