

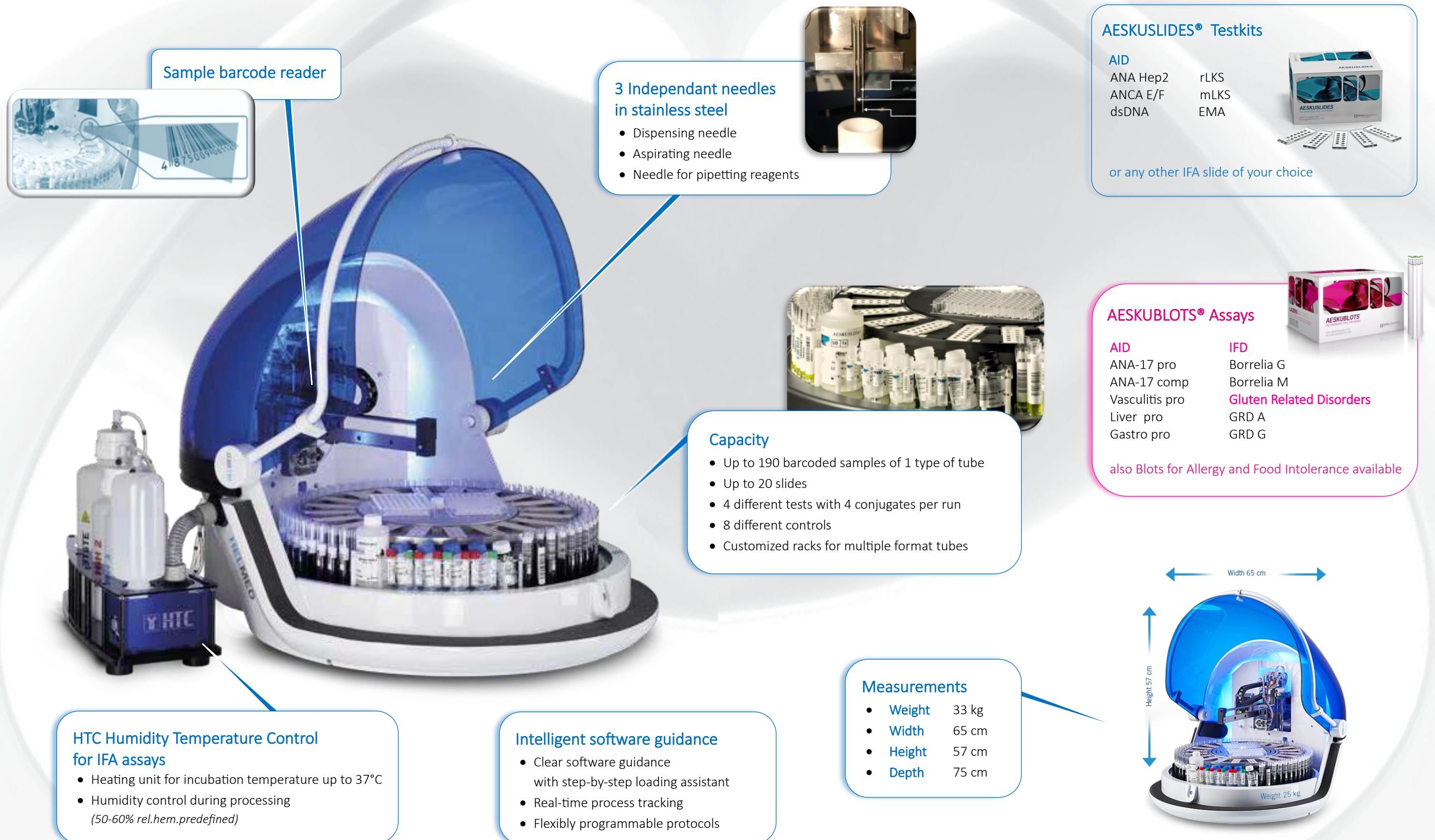
HELMED[®]

ONE DEVICE, TWO TECHNOLOGIES
IFA and **BLOT**



HELMED® The ALL-IN-ONE system for flexible diagnostic routine in IFA and Blot assays

Process all IFA slide formats on a single open platform, expandable with optional BLOT and HTC modules.



Sample barcode reader

3 Independent needles in stainless steel

- Dispensing needle
- Aspirating needle
- Needle for pipetting reagents

Capacity

- Up to 190 barcoded samples of 1 type of tube
- Up to 20 slides
- 4 different tests with 4 conjugates per run
- 8 different controls
- Customized racks for multiple format tubes

HTC Humidity Temperature Control for IFA assays

- Heating unit for incubation temperature up to 37°C
- Humidity control during processing (50-60% rel.hum.predefined)

Intelligent software guidance

- Clear software guidance with step-by-step loading assistant
- Real-time process tracking
- Flexibly programmable protocols

Measurements

- **Weight** 33 kg
- **Width** 65 cm
- **Height** 57 cm
- **Depth** 75 cm

AESKUSLIDES® Testkits

AID

ANA Hep2	rLKS
ANCA E/F	mLKS
dsDNA	EMA

or any other IFA slide of your choice

AESKUBLOTS® Assays

AID

ANA-17 pro	Borrelia G
ANA-17 comp	Borrelia M
Vasculitis pro	Gluten Related Disorders
Liver pro	GRD A
Gastro pro	GRD G

also Blots for Allergy and Food Intolerance available



HELMED® Instrument References

Reference	Description
HEL-1000	HELMED® Classic IFA Processor incl. Standard sample and reagent racks
HEL-8002	HELMED IFA: UPGRADE KIT BLOT (software + Blot ring + Blot middle ring + Blot reagent rack - suitable for: HEL-1000)
HTC-1001	HTC - Humidifier/temperature kit (to be purchase with IOS-1000 or HEL-1000)

For any question or additional information, please contact us

