



GTB Bags & Mini GTB Bags

Standard GTB Bags:

- Capacity: up to 90 ml
- Design optimized for traditional insemination and hands-free use

Mini GTB Bags:

- Capacity: up to 40 ml
- Specially designed for post-cervical insemination

Compact and practical

- Up to 15% storage space saved
- Longer preservation time with flat storage
- Easy opening
- Sanitary: tip is protected until doses are used

Universal

- Compatible with most catheters
- Compatible with I.U.I catheters without connectors

Improved Insemination

- Two-layered film with tested and guaranteed non-spermicidal protective properties
- Insemination controlled by sow's uterine contractions
- No need to squeeze the bags for conventional insemination
- Less back flow

Customization

- Colored tips
- Your company logo



GTB 250™

Our entry level packaging system

Efficient

- Fills 6 bags at a time
- 250 bags per hour

Manual Filling and Sealing

Simple and user-friendly

- Fills by gravity

Perfect sanitation

- Uses disposable tubing and filling needles

GTB specifications

	GTB 1000 V3	GTB 250
Reference	024488	022267 (220V) / 022322 (110V)
Capacity (Bags/H)	1000	250
Sealing	Heat Sealer	Impulse Sealer
Filling	Automated	Manual
Bag advance	Automated	Manual
Bag cutting	Automated	Manual
Labeling	Automated	Manual
Touch screen	Yes	No
Footprint LxWxH	150x85x65 cm / 59"x33"x25"	100x40x65 cm / 39"x16"x25"
Serial connection	Yes	No
Material	Composite	Stainless steel and aluminium
Air compressor required	Yes	No
Electric connection	230/110 - 50/60 Hz	230/110 - 50/60 Hz
Power	240 W	150 W
Weight	55 kg / 121.3 lbs	16.8 kg / 37 lbs

Connected to
...REPRODUCTION BIOTECHNOLOGIES



GTB 1000 V3

THE BEST GETS BETTER



- Performance
- Simplicity
- Reliability



GTB 1000 **V3**

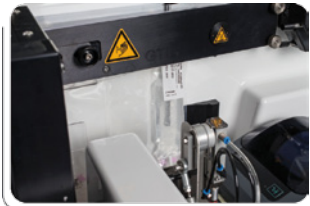
Saves labor: one person can run the machine while performing other tasks.

With over 100 GTB V2 units in place, the **V3** is the successor to a hugely successful equipment. Yet, the **V3** has been further improved to bring the very best experience. GTB 1000™ **V3** artfully provides unfettered performance and brilliant functionality.



New needle support

- Quicker and easier needle positioning
- Maintenance-free



New bag loading

- Improved bag loading
- Easier, faster with an improved film guide

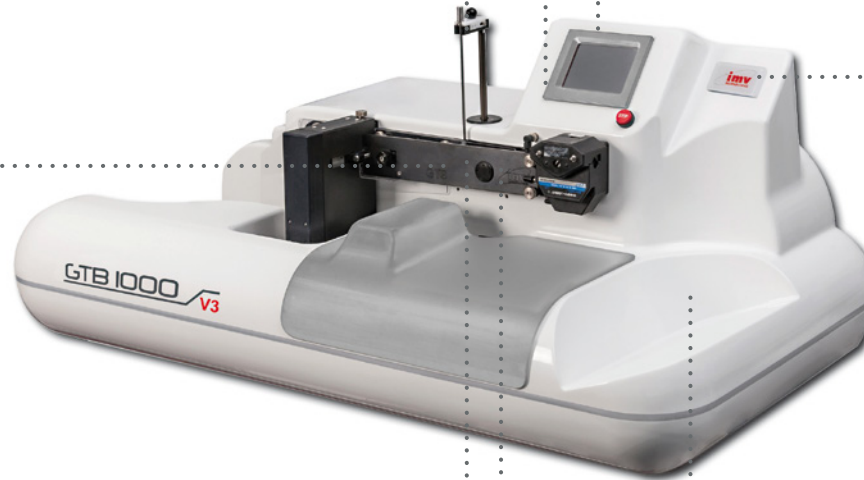


New printer

- Complete traceability of doses
- Customized dose identification (logos, pictures, bar code, QR code...)

Easier to clean

- Specific design and components
- Removable cutting station



New pneumatic pump technology

- High level of accuracy (+/-1ml)
- Quick and easy tubing loading
- Fills bags from 25 to 90 ml
- 2 preprogrammed rotation speed
- Less stress to spermatozoa



New software

- Intuitive touch screen
- Automatic board selection with bar code reader
- Automatic data transfer



New alert system

- Low semen level
- End of bags
- Overflow cell



Bucket support

- Angled for waste-free production
- Room for 2 buckets for rinsing procedure

