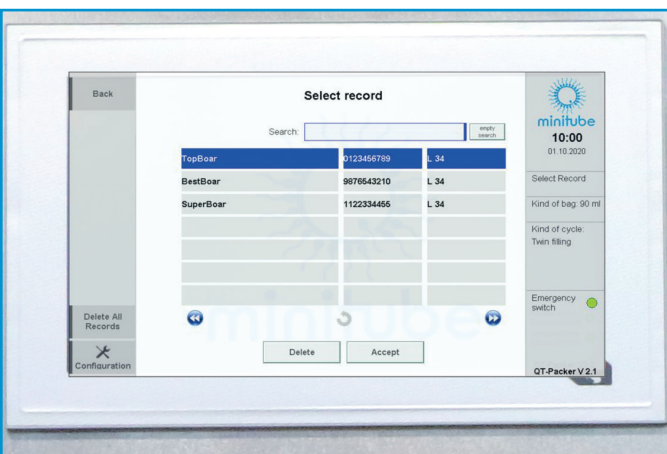




QT-Packer

Automatic filling, sealing, labeling machine for boar semen bags



low space requirement – high processing speed



Unique modular set-up

- Small footprint of only 1.2 m x 0.6 m or 1 m x 0.9 m
- Components can be installed at flexible distances
- Filled semen bags can be collected either in front of the machine bench, underneath the bench or beside the machine (no cutting of a hole in table or bench)
- Can be adapted to ergonomic requirements of the operator



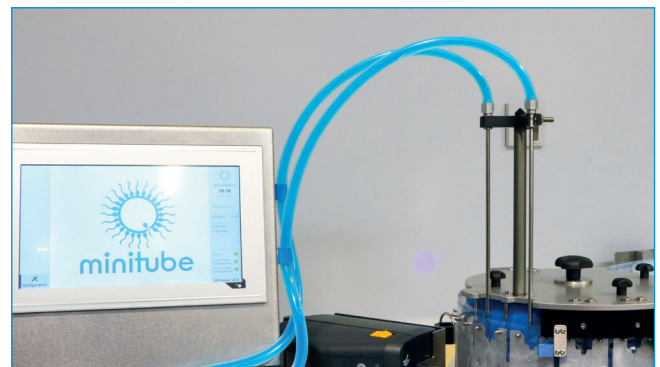
High technical standards

- High speed of 1500 bags per hour under production conditions in twin filling mode; >1800 bags per hour in continuous operation
- Excellent filling accuracy of $\pm 1\text{ml}$
- Fully electric design; no need for compressor or pressured air (silent operation)
- **Double Track Guidance System:** robust bag insertion; no jams, no cutting failures, height adjustment of the roll holder is not necessary



Many options

- Fills 60 and 90 ml QuickTip® NT bags for traditional AI and for post cervical AI; no mechanical machine adjustment when switching between bag sizes
- Choice of twin or single filling mode; > 1000 bags per hour in continuous operation of single filling mode
- Optional combination of twin and single filling mode: automatic switch from twin to single for the last 4 bags of a batch
- Optional dilution feature in twin filling mode: extender on first filling station, ejaculate on second station



Flexible label design and data connectivity

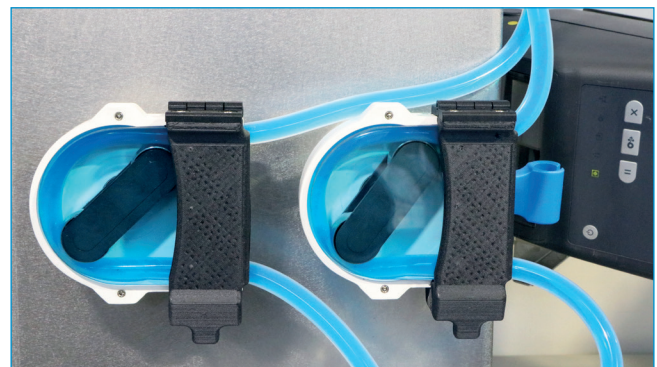
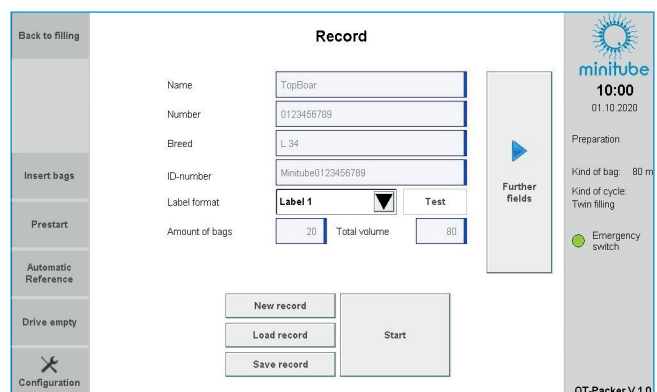
- Wide range of label designs, including barcode, QR-, PDF417- and DataMatrix-Code and company logos
- Can be connected to Prism 3.9, Prism10 and IDEE for direct transfer of filling and labeling information

Optimal handling

- Easy and fast roll change; old and new rolls can be connected in place, it is not necessary to run the complete feeding process for each new roll
- **Quick change system** for inserting the tubing and attaching the filling needles; no screws or handles needed
- In single filling mode, the next batch can be prepared while processing the current batch to provide for minimum downtime between batches
- Easy to clean

Service and support

- Guaranteed long-term support by experienced team of service technicians
- Technical service available from Minitube subsidiary in your country
- In house developed machine software supported by a large team of Minitube programmers



„I think the QT-Packer from Minitube has been a game changer here at Pig Daddy's. The QT-Packer is self-explanatory and exceptionally productive. Everything is easy to get to and the products are easy to load. Overall the QT-Packer and the customer service that's provided with the machine is very dependable.“

**Shawna Henry, Assistant Manager,
Pig Daddy's Boar Stud Site - Cactus Family Farms, USA**





Order information

QT-Packer REF.: 13215/0000

(1) Kit of 2 dispensing tubes for QT-Packer, with needle and sinker REF.: 13215/0160

(2) Cutting knife for QT-Packer REF.: 13215/0175

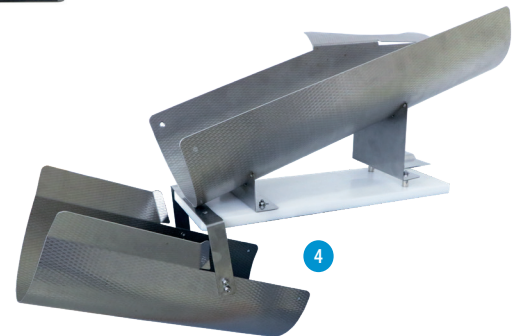
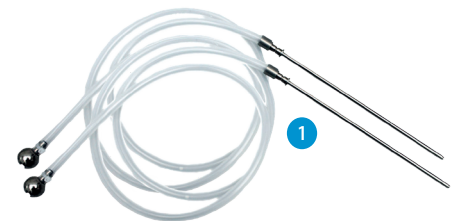
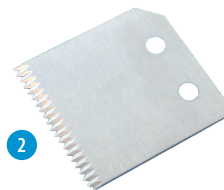
(3) Filling needle for QT-Packer REF.: 13215/0165

(4) Bag ejection slide, stainless steel REF.: 13215/0180

(5) QuickTip® semen bag NT, 750/roll
60 ml REF.: 13460/0060

90 ml REF.: 13460/0090

(6) Label for QuickTip® semen bags, 2000/roll REF.: 13210/4964



Experience the QT-Packer in action

