

# TRANSWAAG PRO

The proven classic with state-of-the-art technology - the safe way for whole blood donation!

NEW!



## Proven technology!

- Low weight
- Automatic tube and bag indication
- Signal lamp
- Graphic colour display
- Lithium-ion battery technology
- Data transfer via USB stick and radio

## Tube clamp

- Protects fingers by enclosing clamp mechanism
- Automatic tube indication

## Mixing tray

- Holds conventional as well as inline blood bag systems
- Easy to remove and to clean

## Option menu

- Parameters of operation can be set individually



## LCD colour display

- Clear instructions guide the user through the donation process
- Continuous monitoring
  - Collection time
  - Blood quantity
  - Target blood quantity
  - Flow indicator
- Status line
  - Mains and battery operation

## Signal lamp

- Gives optical alarms and hints:
- Flow alarm
  - Max. collection time reached
  - Shock weight
  - Filling quantity reached

## Housing

- Robust aluminium housing

Mains or battery powered blood mixing and weighing device for stationary and mobile donation. The operating system can be tailored to our customers' needs to accommodate all requirements for a safe and effective documentation of the blood donation process:

- Scanner reads all commonly used barcodes quickly and reliably
- Donation data can be stored via USB stick, RS 232 or radio



## Transport case TW PRO

- Charging of TW-Power-Pack Li-Ion possible even when transport case is closed
- Lightweight and solid plastic material
- Stackable
- Protects TRANSWAAG PRO during transport and allows the storage of wall power adaptor, TW-Power-Pack Li-Ion, scanner and USB stick



## Data transfer

- Data storage via USB stick
- Data transfer via RS 232 or radio



## Scanner TW TOUCH 65 PRO

- Reads barcode data



## Lithium-ion battery

- Allows mains independent operation for at least 21 hours or 90 donations
- Deep discharge protection
- Can be integrated in the transport case
- Capacity indication
- Integrated charge regulator

## Ordering Information

Order no.	Description
97.8700.105	TRANSWAAG PRO With 1x interface for scanner, 2x USB, 1x RS 232, 1x RJ 45, 1x battery Optionally allows mains independent operation via Lithium-ion battery technology
97.8700.233	TW-Power-Pack Li-Ion Lithium-ion battery with integrated charging unit
97.8700.238	16 Port RS 232 interface module Communication with up to 16 TRANSWAAG PRO
97.8700.239	TW data cable RS 232, 3 m Connection between TRANSWAAG PRO and host computer
97.8700.243	Scanner TW TOUCH 65 PRO
97.8700.452	TRANSComm II PC software which enables data exchange between TRANSWAAG PRO and PC
97.8700.261	Customised TW-Software
97.8700.270	TW PRO Script-Manager PC software which allows comfortable setting of TRANSWAAG PRO as well as configuration of scan sequence during the donation
97.8700.275	TW PRO radio module Module for data transmission via DECT to the host computer
97.8700.276	TW PRO WLAN radio module Module for data transmission via WLAN to the host computer
97.8700.445	USB-Stick
97.8700.980	Calibration weight 500 g Precision weight class M1 for calibration of TRANSWAAG PRO
97.8700.985	Transport case TW PRO

## Technical data

Max. dimensions (w x h x d):	180 x 250 x 376 mm
Input voltage (plug-in power supply):	100 - 240 V; 47 - 63 Hz
Operating voltage:	10 - 24 V DC
Weighing accuracy:	max. +/- 1% at a weight of 500 g
Weight:	2.35 kg

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