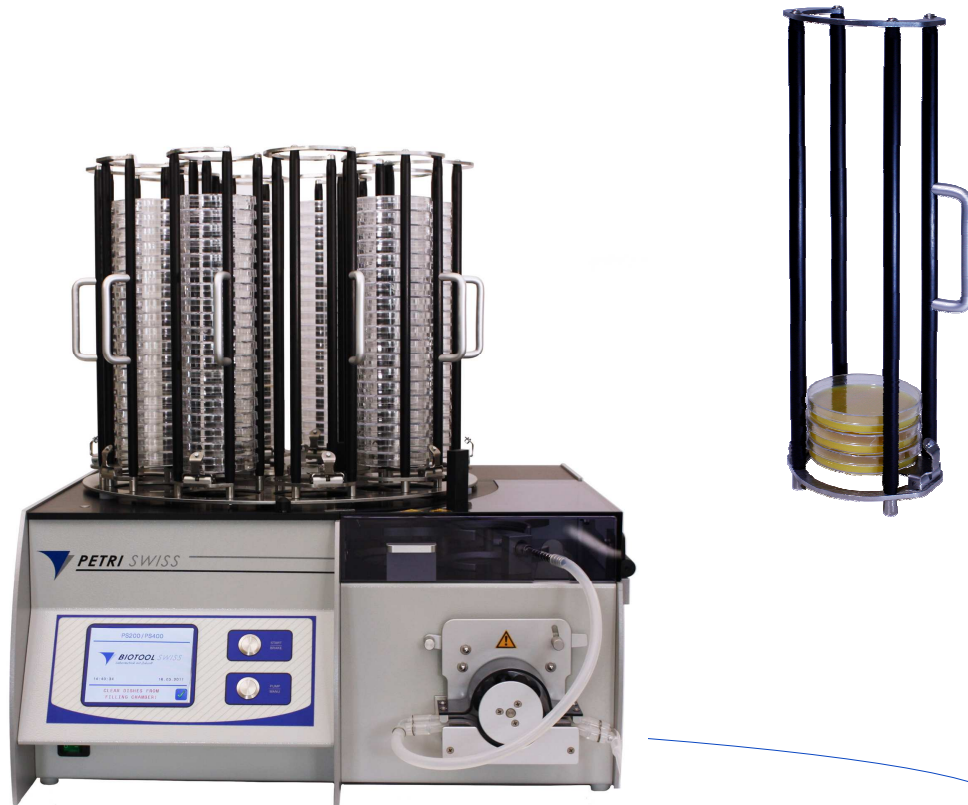


PetriSwiss PS200

VARIABLE PETRIDISH FILLING SYSTEM

PetriSwiss
PS 200



The carousel filler with the removable rack for safe and effortless dish loading

PetriSwiss PS200 automatically fills and stacks dishes in removable safety racks. This unique, removable rack principle allows racks to be prefilled and loaded onto the rack disk at any time. The dishes can remain stored in the rack, in a safe and stable stand. The unit down time for a refill is minimal!

- Fast and reliable operation
- Smooth perfect agar due to the double headed pump design
- Minimal down-time with the removable racks
- Easy operation with a friendly color touch screen
- Safe and effortless dish loading and unloading

FAST

FLEXIBLE

VARIABLE

**DOUBLE
PUMP HEAD**

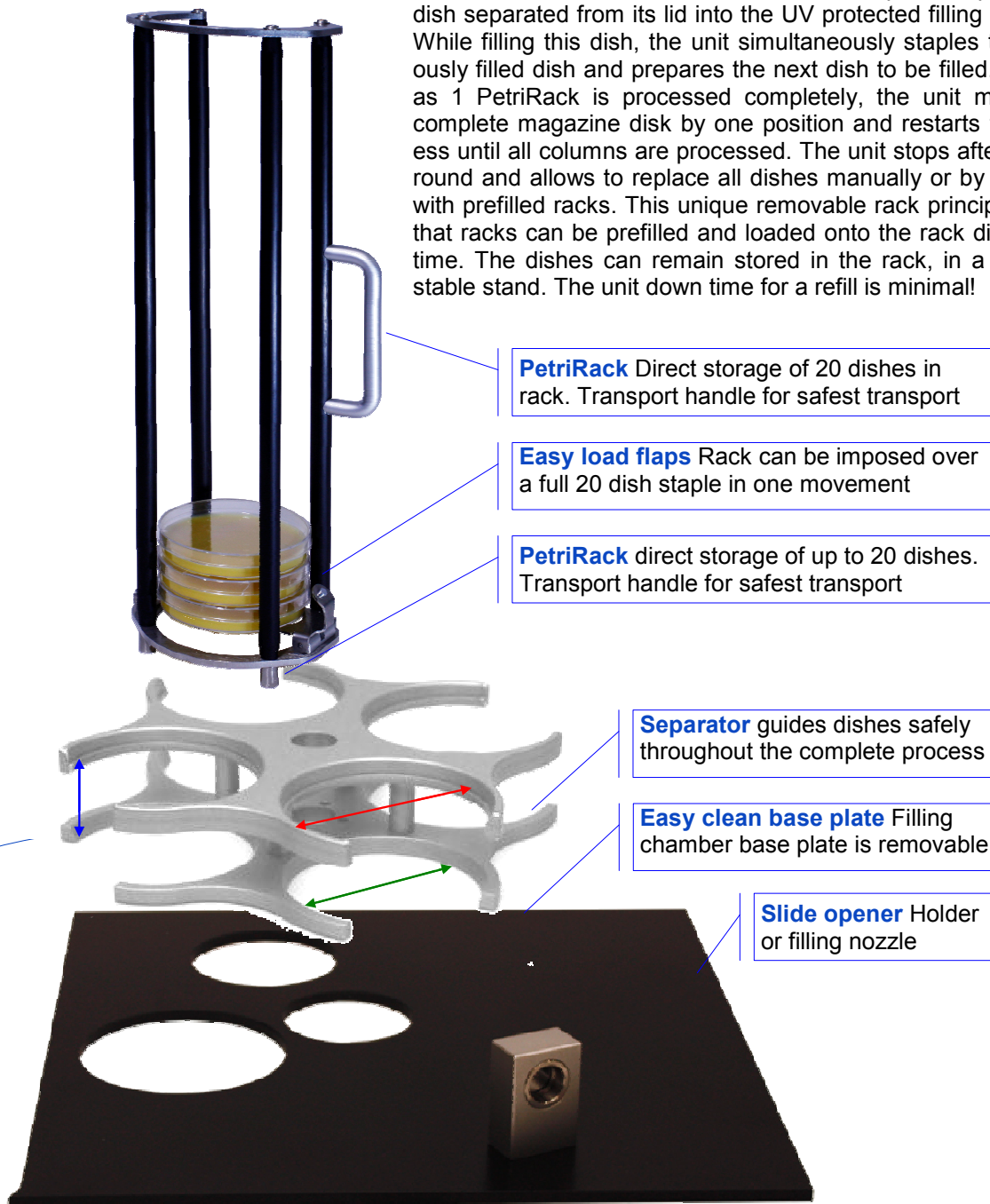
**PETRIRACK
SYSTEM**

**COLOUR
TOUCH
SCREEN**

**QUICK
START
BUTTON**

PetriSwiss PS200

automatically fills and stacks dishes in removable safety racks. The unit takes the lowest dish from the staple and places the dish separated from its lid into the UV protected filling chamber. While filling this dish, the unit simultaneously staples the previously filled dish and prepares the next dish to be filled. As soon as 1 PetriRack is processed completely, the unit moves the complete magazine disk by one position and restarts this process until all columns are processed. The unit stops after one full round and allows to replace all dishes manually or by replacing with prefilled racks. This unique removable rack principle allows that racks can be prefilled and loaded onto the rack disk at any time. The dishes can remain stored in the rack, in a safe and stable stand. The unit down time for a refill is minimal!



PetriRack Direct storage of 20 dishes in rack. Transport handle for safest transport

Easy load flaps Rack can be imposed over a full 20 dish staple in one movement

PetriRack direct storage of up to 20 dishes. Transport handle for safest transport

Separator guides dishes safely throughout the complete process

Easy clean base plate Filling chamber base plate is removable

Slide opener Holder or filling nozzle

No.	Item	u om
950000	NEW PetriSwiss PS200, complete with 10 Petri-Racks, ready to fill	1 ea
960000	NEW PetriSwiss PS400, complete with 400 dish capacity carroussel	1 ea
101017	Filling tube set, complete with double pump tube and long filling nozzle	1 ea
903252	Special sliding filling nozzle for PS200/400 (lenght = 60mm)	1 ea
903030	PetriRack with staple-Function for PS200	1 ea
903031	Separator disk for standard 90mm diameter dishes / 14-25mm height	1 ea