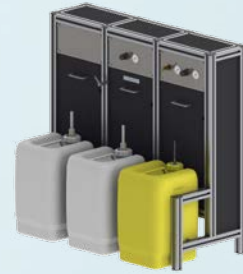


Retrofit PV The Media Supply for all DT-Systems



Equipment Features

- Modular supply unit for 1 – 3 canisters each with a capacity of 30 kg for adhesive and fold-softening concentrate
- Easy and clean changing of canisters
- High feeding volume, also over longer distances
- Media supply through double diaphragm pump for adhesive and through double piston pump for automatic mixing of fold-softening concentrate with water, including filling level control



Configuration Example

Schematic layout shows the modularity of the media supply

Media Supply with PV

Quick changing of canisters without having to stop the press
No lifting of heavy canisters for filling purposes
Max. adhesive pressure 5,5 bar
Easy changing to other type of adhesive
No cleaning of adhesive canister
Automatic mixing of fold-softening agent
Better cleaning due to higher feeding pressure of fold-softening agent
Canisters can be placed on ground level

Media Supply with DT

Press has to be stopped when the pressure tank has to be refilled
Canisters have to be lifted for filling
Max. adhesive pressure 3 bar
Emptying and cleaning of pressure tank for other type of adhesive
Regular cleaning of pressure tank is necessary
Fold-softening agent has to be mixed manually
Max. rinsing pressure 3 bar
If necessary, the pressure tank has to be placed on a higher level in order to avoid pressure losses

Technical Data Retrofit PV

Adhesive container	1 – 2 (manual tank switch-over) x plastic canister (white) 30 kg or 17 kg
Container for fold-softening concentrate	1 x plastic canister (yellow) 30 kg or 17 kg
Protection class control cabinet, peripheral component groups	IP65
Water pressure	min. 2 bar (without fold-softening min. 3 bar)
Compressed-air connection	6 bar, free of oil and condensate

Subject to technical modifications.

System and adhesive from one single source

As manufacturer of machines and adhesives we create the prerequisites for trouble-free running systems with exactly coordinated developments and high production quality. The formulas of our adhesives (viscosity, solid content, special sieving) are adjusted to processing from smallest nozzles at highest speeds.

Learn more about adhesives and fold-softening concentrates from our brochure „Planatol Fold-Glues“)



Fold-glues and fold-softening concentrates