

## 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