

HOW IT WORKS

The eco-FEED cartridge emptying system simplifies the emptying of double-chamber cartridges: The fully automated device takes over the function of steady emptying. The materials, separated by the cartridge adapter, are then precisely fed to an eco-DUO dispenser. The eco-FEED scores when automation and process monitoring are required.

eco-FEED combines many advantages: The pressure can be controlled individually for both material components. Quick and easy cartridge replacement is possible thanks to interch-

angeable adapter sets. The continuous material supply of the 2-component dispensers allows even more precise material application. And thanks to optical fill level monitoring, high process reliability is achieved. Several optional features, such as retrofittable reed contacts for automatic fill level monitoring or a separate pedestal for easy placement in dosing cells or directly at the dosing workstation are possible. On request, the system can be individually adapted by other cartridge sizes and adapter sets or cartridge adapters, for example.



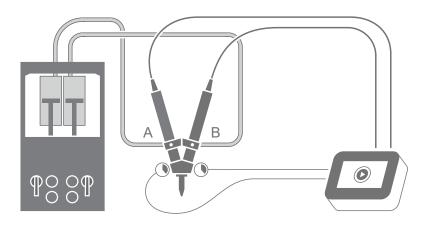
Description	eco-FEED				
Art.no.	171447	171448	171449	171450	171451
Cartridge (2)	Mixpac™ F-System	Mixpac™ F-System	Mixpac [™] F-System	Mixpac™ F-System	Mixpac [™] F-System
Volume (2)	400 ml	400 ml	400 ml	200 ml	200 ml
Mixing ratio (2)	10:1	2:1	1:1	2:1	1:1
Dimensions	730 x 350 x 140 mm				
Weight	approx. 16.5 kg				
Operating pressure	0 – 6 bar				
Viscosity (1)	Up to 100,000 mPas				
Material putlet	2x 1/8" thread in cartridge adapter				
Betriebs- bedingungen	10 – 40 °C				

Optional accessories	Description	Art.no.
Pedestal	for eco-FEED	170455
Reed contact set (3)	0.3 m	170666
Connecting cable	2.5 m	170780
set	5.0 m	170781

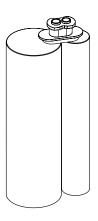


- (1) Higher viscosities after consultation with the manufacturer.
- (2) Further cartridge adapters and adapter sets on request.
- (3) Set consists of two reed contacts.

SYSTEM PRESENTATION



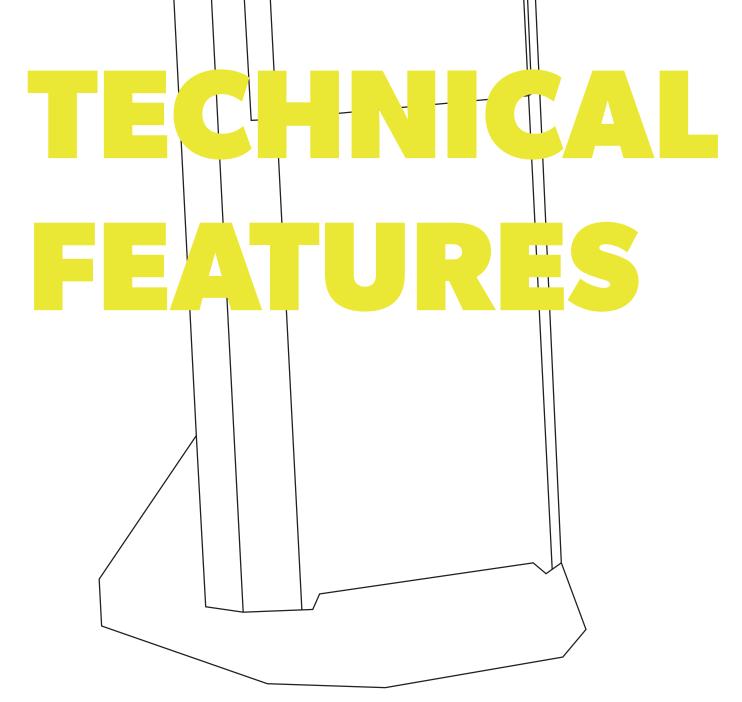




Typical double-chamber cartridge



Real presentation of the system



WE WILL BE HAPPY TO ADVISE YOU



www.preeflow.com/en/contact



Easy handling



Process reliability due to optical level monitoring



Separation of material by cartridge adapter



Flexible setting of material pressure of both components



Optimized installation space



Optional pedestal for free-standing installation available



Reduced material consumption