

Visco Star 20 - PLUS

One-component technology for fast
hardening processes with booster

**Visco Star
20 - Plus**



Mobile plant system - also available
as Visco Star 200 - PLUS



Operator panel with two hand control



Non- contact
distance sensor

Security as to the process
Stable as to quality





Due to ever shorter production processes in the container-, super-structure and rail vehicle industries the need for fast adhesives becomes more and more urgent.

In order to meet this new requirement Reinhardt-Technik devolved the PLUS-technology which makes it possible to mix with the help

of a booster material (1 - 3 %) humidity into the main component (polyurethane or modified hydro-silicones).

Consequently the hardening process becomes much faster and, therefore, shorter cycle times can be achieved. According to the type of machine feeding is effected either out of foil bags or 20 l hobbocks.

Technical data	
Output	up to 1500 g/min
Drum size	20 - 23 l
Pressure transmission ratio	52 : 1 // 100:1
Booster dosing area	1 to 3 %
Admissible working pressure	300 bar // 400 bar
Drive / control	pneumatic / B&R PLC
Air pressure	6 bar
Electrical power supply	230 V-AC
Dimensions (l x w x h mm) - with extended stroke	930 x 700 x 2100
Weight	250 - 300 kg
Options	
- heated material hoses	
- swivel arm with strain-relief cable	

Constructive features

- New design with compact and modular construction - pneumatic lines are protected
- Mobile version with hose support
- Distance sensor for booster dosing - contact free and wear-free
- Non- contact booster control - wear-free
- Wear-optimized 6 mm valve with continuously adjustable stroke
- Operator panel with B&R PLC - coloured touch panel - two hand control for safe drum change - failure indication in plain text
- stylish pneumatic control board

■ Reinhardt-Technik GmbH & Co.

Waldheimstr. 3, D-58566 Kierspe
Postfach 1207, D-58555 Kierspe

Fon +49 (0)2359 666-0

Fax +49 (0)2359 666-129

Internet:

<http://www.reinhardt-technik.de>

E-Mail:

info@reinhardt-technik.de

