

Feed carriage ABFEED5700

The feed carriage has been redesigned by SABATEC AG, transitioning from a linear guide to a lever mechanism and resulting in a more efficient and robust solution.

By eliminating the linear guide, the system becomes significantly lower in maintenance. No connection to the central lubrication system is required, as the mechanism is permanently lubricated.

This also prevents any oil contamination above the vacuum pump, ensuring a cleaner operating environment.

In addition, the new design enables high cycle rates of up to 700 cpm while offering an extended service life compared to conventional linear guide systems.



Advantages

- Low maintenance,
- (permanently lubricated without connection to the central lubrication system)
- No oil contamination above the vacuum pump
- High cycle rate possible – up to 700 cpm
- Improved service life compared to the linear guide
- Damped and undamped feed fingers available