

LIAD DualSave

Two-channel dosing system – with a single controller and scrap compensation

2 channels

Gravimetric



Description

The DualSave controls two feeders connected on the same neckpiece adapter with a single control unit. It also works in a gravimetric + volumetric channel combination. Its built-in Compensation function automatically reduces the masterbatch ratio when scrap is dosed on one of the channels – since the scrap already contains masterbatch.

Applications

- **Injection moulding and extrusion:** simultaneous dosing of MB + scrap
- **Two different materials:** masterbatch + additive at the same time
- **Scrap recirculation:** with the compensation function and automatic MB reduction
- **Blow moulding machine:** Also suitable for EBM applications

Key features

- **Two dosing channels from a single controller:** smaller footprint, lower investment cost
- **Gravimetric + volumetric combination:** flexible configuration
- **Storage of up to 500 recipes** – fast changeover at product changes
- **Quick-change dosing screw** – minimal maintenance time
- **Compensation:** 20% scrap → MB reduced from 5% to 4%; 40% scrap → MB automatically reduced to 3%

Cyber in Systems Kft. – CIS | Exclusive distributor of LIAD Smart

4183 Kaba, Baross Gábor utca 46. | info@cyberin.hu | www.cyberin.hu