

HydroMat-E

SMART Machine with IntelliFlow

SMART machine function IntelliFlow

IntelliFlow automation allows for the control and self-calibration of drainage controls and drainage regulation. The HydroMat product or system series with IntelliFlow have software for evaluating reference and comparison sizes. This way, the correct amount always flows and determined drainage values are secure data.

PRODUCT DESCRIPTION

The most economic drainage regulation, electronically adjustable – ideal for the exchange of mechanical throttle devices. The HydroMat-E- drainage regulators are electrically driven, fill-level-controlled water volumes or water level regulator. The respectively intended control tasks can be parameterised in a user-friendly way using the corresponding HydroMatics system software from the TeleMatic family.



YOUR ADVANTAGES

- Fully automated drainage control and regulation function
- Transfer monitoring and flushing control
- Adjustable Q/H functions
- Flushing automation
- Fully floodable during operation
- All nominal widths and bottom forms available

USE

- Dam systems
- Storm water tank
- Sewer reservoirs
- Water treatment plants
- Pumping stations



HydroMat-M
Option: with mechanical regulator

