



Qlar

## Recommended spare parts for your maintenance plan

→ **MULTIGRAV**



Driving **circular**  
transformation

- **Compact multiple dosing system**
- **High feed accuracy and good blending consistency**



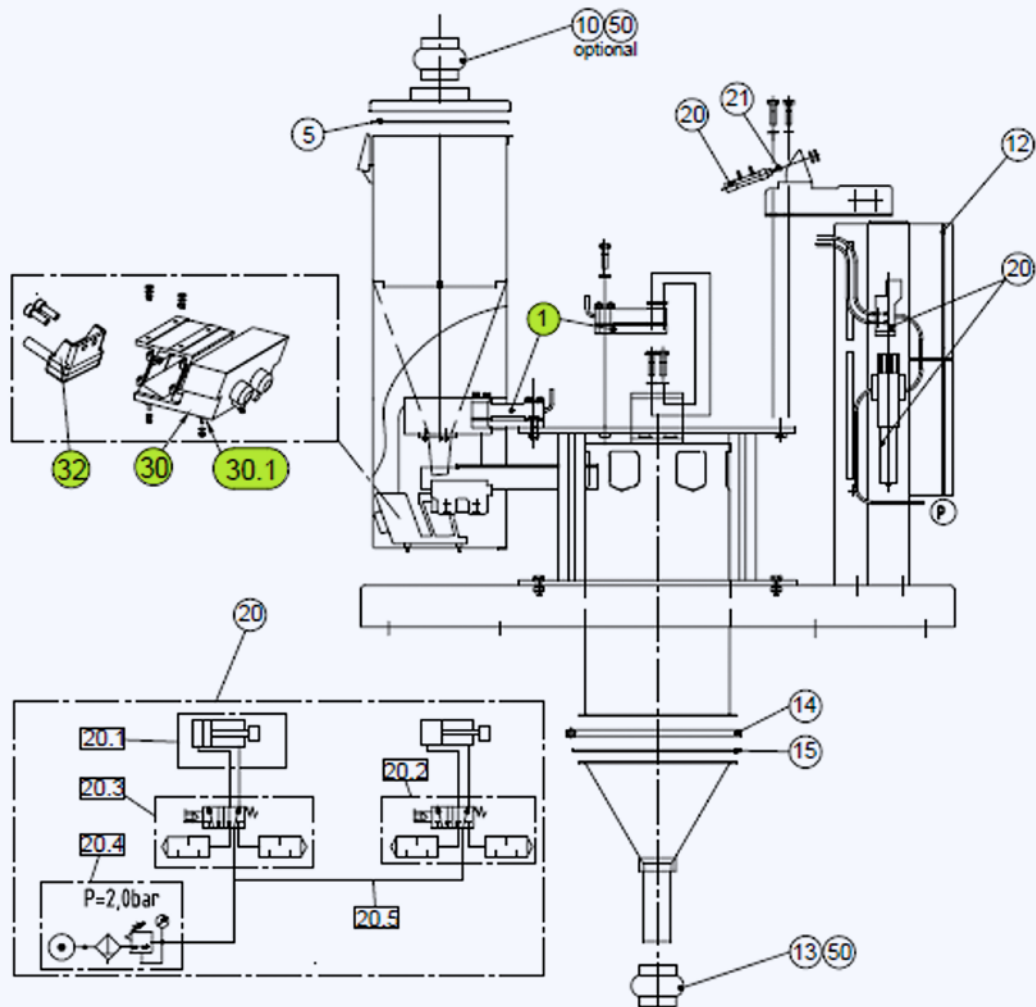
## Your **MULTIGRAV**

The MULTIGRAV feed station comprises 1 to 8 system modules designed for continuous gravimetric feeding of granules.

An optimized vibro feeder delivers the granules into the process. The system module is connected to a weighing module with optimized center of gravity.

This module incorporates the vibration-resistant load cell.

A combination with Loss-In-Weight Feeder MET is possible. As an option, the blending vessel can be equipped with a load cell to monitor the hopper level.



The **spare parts summary** provides a brief overview of recommended stock quantities to enable quick response times for your maintenance team and highlights any critical spare parts. Any unforeseen defect of critical parts listed below will inhibit productive use of the equipment until the part is replaced.

In general, your MULTIGRAV requires little to no maintenance to keep it running. In order to avoid downtimes, it is suggested to regularly check the state of the machine and clean if necessary to avoid bulk material build-up.

	Item number	Recommended stock quantities	
		Spare parts	Critical parts
Solenoid vibration exciter unit	30, 30.1, 32		1 pc each
Weighing module	1		1 pc

# Maintenance summary

## Inspection & maintenance intervals

should be followed carefully to ensure ideal operation of the equipment.

## Preventive maintenance replacements

help to avoid downtime due to material fatigue.

This **maintenance summary** provides a brief overview of inspection & maintenance actions. Please find any further details in the corresponding manual BVH2026.

	Recommended frequency	Trigger	Action
Cleaning of selected parts or entire machine	Depending on bulk materials	Congestion in a feeder	Cleaning
Observe damage to the loadcell	Regularly	Issues in the output or harmful mechanical forces	Replace loadcell

**Highest Plant Availability** through quick replacement is possible. Our modular design solution enables easy replacement in case of any unforeseen malfunctions. **Spare Units** allow fastest issue resolution and quickest return on investment.

Because of the minimal maintenance required for the MULTIGRAV it is suggested to keep the necessary parts in stock.

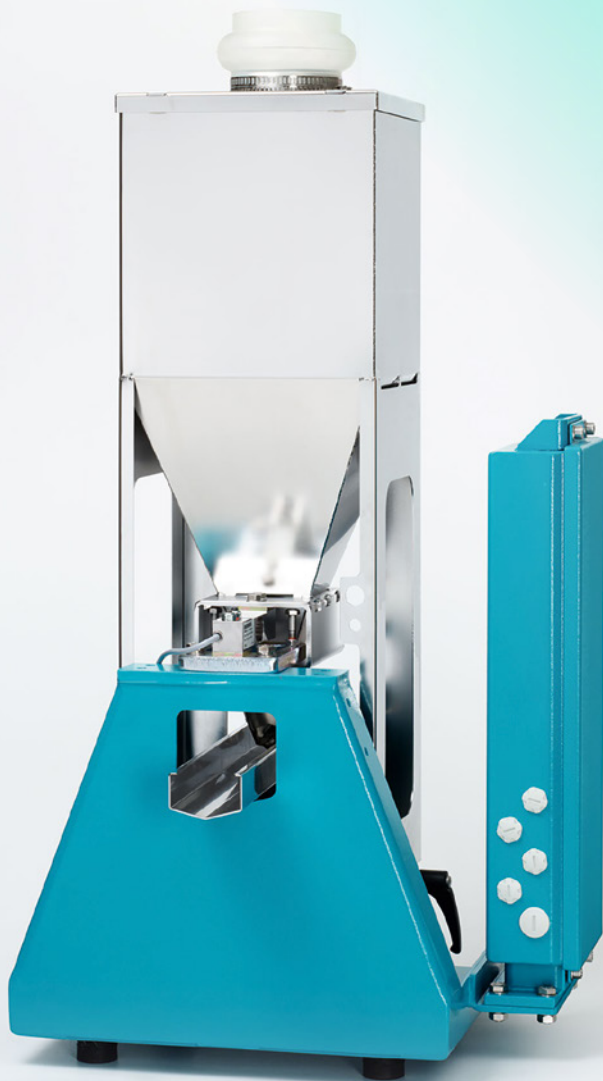
Regular cleaning will also add to the longevity of the plant.

- The dosing station must not be cleaned with steam jet devices or similar. There is a risk of damage to mechanical and electrical elements.

- The entire material conveyor section may only be cleaned with compressed air when installed.
- If the material conveyor section is heavily soiled, it must be dismantled by trained specialist personnel and cleaned with warm water. The conveyor trough is secured with several fastening screws.
- The accessible parts of the dosing station may be carefully cleaned with non-solvent-based cleaning agents.

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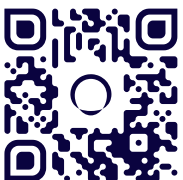
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Our online platform offers a comprehensive selection of high-quality components designed to ensure the precision and reliability of your industrial weighing processes.

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- [spareparts-eu@qlar.com](mailto:spareparts-eu@qlar.com)
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**Still questions? Contact us:**  
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12.24 · All information is given without obligation.  
All specifications are subject to change.

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