



Qlar



Recommended spare parts
for your maintenance plan

→ **MULTIDOS Weighfeeder**



Driving **circular**
transformation

- Designed for rugged industrial environments
- Accurately measuring and controlling of feeding rates of bulk materials

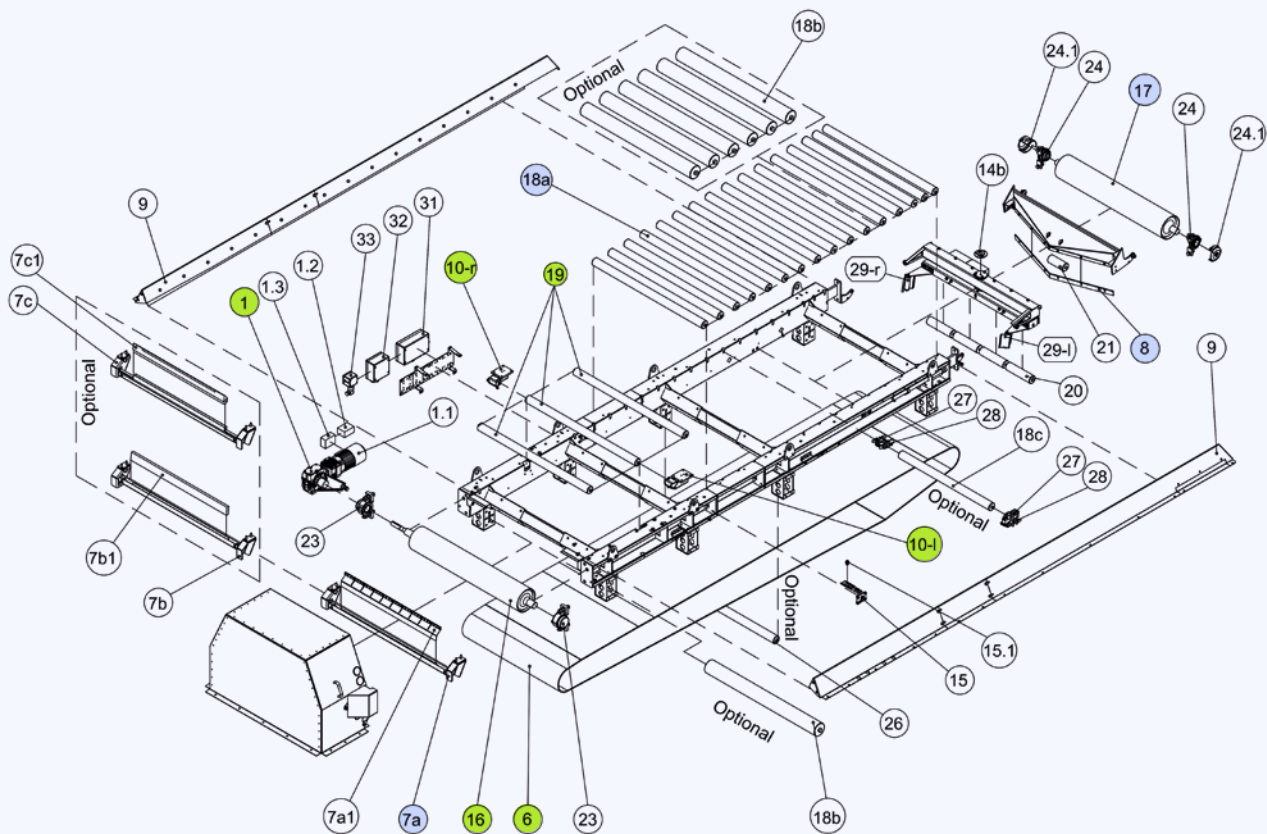


Your **MULTIDOS**

MULTIDOS feeders are perfectly suited for volumetric or gravimetric feeding applications handling materials ranging from sugar in food processing to carbon black for use in plastics.

The Multidos weighfeeder features a modular design that allows for easy maintenance and replacement of components, reducing downtime and increasing operational efficiency.





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.

	Item number	Recommended stock quantities	
		Spare parts	Critical parts
Gear Motor	1		1 pc
Weighing Modules	10-r/10-l		1 set
Driving Pulley	16		1 pc
Tail Pulley	17	1 pc	
Carrying Idlers	18a	1 set	
Carrying Idlers for weighing	19		1 set
Conveyor belt	6		1 pc
Scraper parts	7a/8	1 set	

Maintenance summary

This **maintenance summary** provides a brief overview of inspection & maintenance actions. Please find any further details in the corresponding manual BVH-2123.

Inspection & maintenance intervals should be followed carefully to ensure ideal operation of the equipment.

	Recommended frequency	Trigger	Action
Carrying Idlers	Weekly	Check if idlers are able to rotate and are undamaged	Replace damaged Idlers
Weighing Modules	Weekly	Check for soiling and build-ups between Modules and frame	Clean Modules, replace if damaged
Conveyor Belt	Weekly	Check for pretension and any damages	Correct pretension according to manual - Replace if damaged
Motor	Weekly	Check cooling fins of motor	Clean cooling fins every 100 h of operation
Roller Bearings	Monthly	Check for loosening and escaping grease	Replace if malfunction is detected
Hopper	Monthly	Check clearance between lower edge of hopper and upper edge of conveyor at least 5 mm	Material intake has to be reduced / Belt speed must be adjusted
Protection and Safety Equipment	Monthly	Check housing and frame	Fix any damage or loosening, replace if not fixable

Preventive maintenance replacements help to avoid downtime due to material fatigue.

	Recommended frequency	Required quantity
Sealings, Bearings & Lubricant	2 years or 25,000 hours	1 set
Drive Line	8 years	1 pc

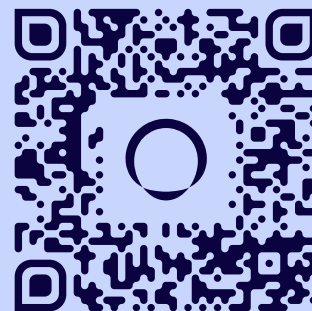


Qlar Online Shop

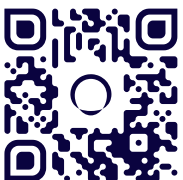
Our online platform offers a comprehensive selection of high-quality components designed to ensure the precision and reliability of your industrial weighing processes.

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www.qlar.com/contact

12.24 · All information is given without obligation.
All specifications are subject to change.

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