

Control Unit Retrofit DFCO.

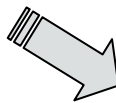
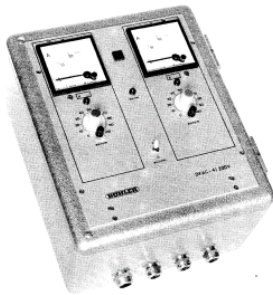
For your DFAC-4 and DFAS Hammer Mill Control Units.

Innovative retrofits for superior efficiency.

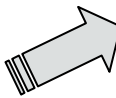
Grain Processing
Customer Service



DFAC-4



DFAS



Update the old control unit of your hammer mill

Unlike older models, new control units offer extremely reliable service and have a very low probability of failure. By replacing your old control units, you can increase the uptime of your production system. This will raise its capacity and reduce your operating expenses.

In addition, you can minimize potential downtimes because the spare parts for new controllers are available in the marketplace. This eliminates the need for tedious spare parts searches.

For this reason, Buhler has developed a successor product for old hammer mill control units. It allows old systems to be completely replaced.

It will take a Buhler service technician only a few hours to replace your old control unit of type DFAC-4 or DFAS (or possibly also DFCM) by the latest type DFCO control system. He will then put the hammer mill back into operation and realign it. Finally, he will familiarize your operating personnel with the new control unit and instruct them how to use it.

Your benefits

- Markedly higher operating reliability and availability of your grinding system
- Optimized grinding capacity thanks to automatic load control
- Increased total throughput thanks to optimized start process
- Reduced operating expenses
- Fast overview over the operating condition of your grinding system and the most recent alarms
- Very easy parameterization and operation, as with other Buhler equipment controllers
- Possibility of communicating with (updated) process control systems
- Short rebuild time and resumption of service
- Buhler performance warranty
- Availability of genuine Buhler spare parts and support

DFCO – The Upgrade to your Hammer Mill Control Units.

What you will receive from us:	The following information will make it easier for us to create an offer:	
<ul style="list-style-type: none"> - An offer tailored to your specific application and your hammer mill - An analysis of your existing grinding system - Tips for expanding your production system, optimizing your spare parts stocks, and cutting your costs <p style="margin-top: 20px;">We would be pleased to submit an offer to you that is tailored to your production system and the materials processed.</p>	The discharge conveyor is monitored by the controller to be replaced?	<input type="checkbox"/> Yes <input type="checkbox"/> No
	For vertical machines (DFZH, DFZK)	<input type="checkbox"/> Single mill <input type="checkbox"/> Twin mill
	The controller is incorporated in:	<input type="checkbox"/> Power cabinet <input type="checkbox"/> Process control system <input type="checkbox"/> Existing cabinet <input type="checkbox"/> Separate housing
	The current meter has an output of:	<input type="checkbox"/> 0 – 1 A <input type="checkbox"/> 0 / 4 – 20 mA
	Shall your existing feeder be replaced by a new roll-type feeder?	<input type="checkbox"/> Yes <input type="checkbox"/> No
	DFAC-4 S – pneumatic suction conveyor DFAC-4 D - pneumatic pressure conveyor	<input type="checkbox"/> S <input type="checkbox"/> D
	<p>Should you be unable to reply to one of these questions, please leave the relevant box empty. We will try to obtain the required information from other sources.</p> <p>When updating a machine controlled by a DFAC-4 up to now, it will also be necessary to replace the pneumatic transducer (Clippard valve block).</p>	

Company				DFCO-RETROFIT BUZ/GPCS42 10/2007/en
Address				
Post code / place / country				
Ordered by				
Phone / fax				
Place / date				
Signed				
Machine number of hammer mill		Type	DF	
Machine number of feeder		Type	DF	
Remarks				