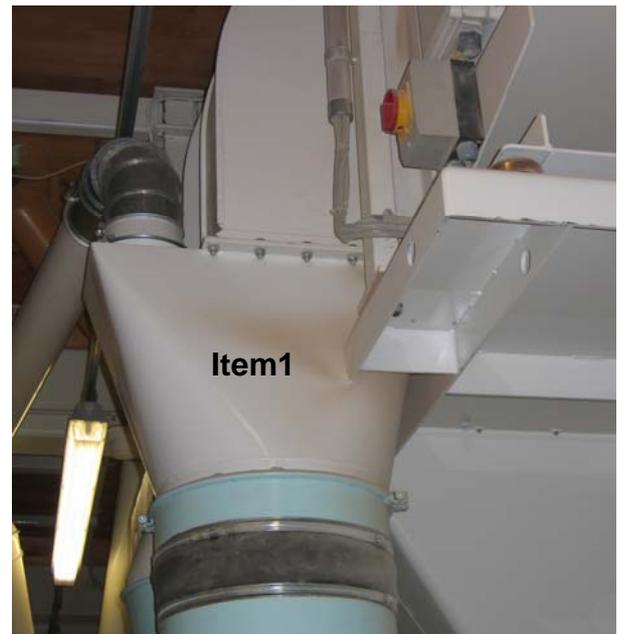
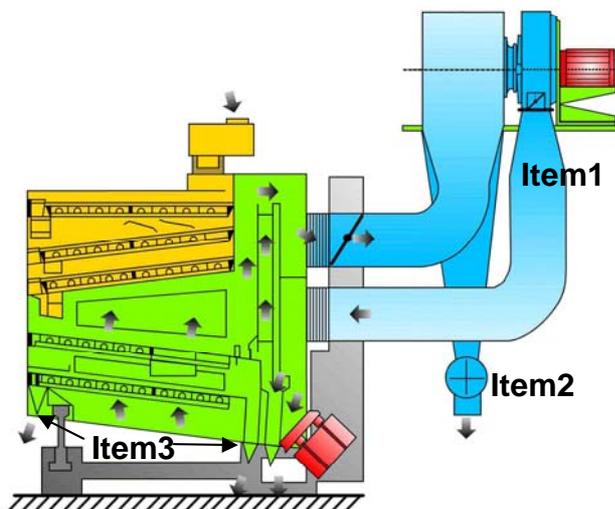


# Combi-cleaner MTKB with MANU air recycling separator.

## Exchange of MANU aspiration spout and MPSN airlock on MANU.

Innovative retrofits  
for superior  
efficiency.

Grain Processing  
Customer Service



### **Item 1: The new aspiration spout of the MANU air recycling section improves air management in the machine.**

This new aspiration spout (transition from fan to air return system) has the same outer dimensions as the old one. As a result, exchanging is no problem and can be done within a short time. The improved air management of the machine makes it easier to select settings and improves the separating efficiency. Lower dust emissions improve the degree of hygiene and cleaning.

### **Item 2: The MPSN airlock reduces wear and air leakage.**

Lower air leakage results in higher constancy of machine performance and improves the dust separating efficiency. The entire airlock package is easy to exchange, as it includes both transition components.

### **Buhler scope of services:**

Both products can be ordered individually or in combination. For ordering data, see overleaf. Additional recommended spare parts: rubber valves, Item 3.

### **Your benefits**

#### Aspiration spout:

- Lower dust emissions (fine dust)
- Lower cleaning requirements
- Improved sanitation
- Higher stability of separating degree
- Easier selection of machine settings

#### MPSN airlock:

- Better dust separating efficiency
- Longer service life of the seals

### **CAUTION:**

The aspiration spout is intended for machines delivered before December 2006 and the airlock for machines delivered before October 2002. More recent models already have these components.

# Exchange of MANU aspiration spout and MPSN airlock on MANU.

<b>Please send us an offer without any obligation on our part.</b>			
<b>Aspiration spout for MTKB (for machines delivered up to December 2006)</b>			
Type	Frequency of fan	Number	Quantity
MTKB 65/120	50 Hz	MTKB - 81063-810	
MTKB 65/120	60 Hz	MTKB - 81064-810	
MTKB 120/120	50 Hz	MTKB - 81047-810	
MTKB 120/120	60 Hz	MTKB - 81056-810	
<b>MPSN airlock (for machines delivered up to October 2002)</b>			
Type	Motor power	Number	Quantity
MPSN 25/15	0.55 kW Nord motor (standard)	MPSN - 84015-810	
MPSN 25/15	0.55 kW SEW motor	MPSN - 84015-810	
Motor data required for correct supply			
<input type="checkbox"/> 220V <input type="checkbox"/> 380V <input type="checkbox"/> 400V <input type="checkbox"/> 415V <input type="checkbox"/> 440V <input type="checkbox"/> 460V		Gearmotor up (standard)	Gearmotor down
<input type="checkbox"/> 50 Hz <input type="checkbox"/> 60 Hz	<input type="checkbox"/> ATEX design version	<input type="checkbox"/> H1 (Nord) / M1 (SEW)	<input type="checkbox"/> H2 (Nord) / M3 (SEW)
Transition D150 assembly	Per airlock 2 units	MPSN - 83004-810	
<b>Rubber valves for MTKB</b>			
Type	MTKB 65/120	MTKB 120/120	Quantity
Rubber valve, stone outlet	1 unit	1 unit	MTKB - 83073-810
Rubber valve, product outlet	2 units	4 units	MTLB - 84014-810

<b>Please fill in your data into the form, send it to us via fax or email and we will send you a quotation.</b>	
Company	
Address	
Post code / place / country	
Ordered by	
Phone / fax	
Place / date	
Signed	
Order number	
Machine number	
Diagram number	
Remarks	
	Retrofit MTKB Aspirationsstutzen BUZ/GP641 03-2007/en