

















FILLING MACHINE SERIES KBF & KRF

### **ADVANTAGES**

- The machines are made completely of stainless steel
- Quick adjustment for different filling volumes
- Usable for different pouch- and bottle sizes
- Filling pump with magnetic-inductive flow meter (KFB 2000)
- Clean handling and no overflow of juice
- Clear setting layout through touchscreen-display (KFB 2000)

### **FILLING MACHINES**

**SERIEN KBF & KRF** 

With the Kreuzmayr filling machines fruit juices can be filled into different closure systems, according to the series. This makes it possible to fill liquids (cold or hot) into bottles or BAGinBOX pouches. The measuring reader creates an electrically usable signal from the flow. The filling volume can be set on digital display, and closes automatically when the set volume is reached. This ensures clean operation without any overflow of liquids.



**KBF 2000** 

### **OPERATION KBF**

The desired filling volume is set on the digital display. The BAGinBOX pouch is placed in the intake, the fastener of the pouch is removed and the filling valve is placed in the inlet of the BAG. The filling process starts by itself and the valve closes automatically when the set volume is reached.











... GETS MORE OUT OF FRUITS

### **OPERATION KRF**

The Kreuzmayr line bottlers can fill bottles with different heights. This is done with a filling valve made of stainless steel with a rubber gasket. The empty bottles are placed under the filler pipe. This opens the filling valves in the filler neck and the liquid flows from the buffer tank into the bottles through the flowing pressure.





**Caption:** 1) Filler neck with adjustable filling height, 2) Touchscreen Display, 3) Filling valve with clamp lock, 4) Filling pump with magnetic inductive flow meter







#### **FILLING MACHINES**

### **SERIES KBF & KRF**

#### TECHNICAL DATA



### **KBF**

INDI		
Dimensions [ L x D x H ] mm	D x H ] mm 800 x 1020 x 1860 mm	
Capacity with 10 liter bags	2000 Ltr. / h	
Capacity with 5 liter bags	1200 Ltr. / h	
Electric power	1,50 kW	
Electric connection	230V / 50 Hz	
Pneumatic connection	6 bar	



KRF A



KDE 6



**KDE 8** 

	12121 4	IXIXI O	IXIXI O
Dimensions:			
Length [mm]	750	1000	1350
Depth [mm]	500	500	500
Hight [mm]	1550	1550	1550
Nominal hourly output	400 x 1 lt. bottles / h	600 x 1 lt. bottles / h	800 x 1 lt. bottles / h

## OTHER INTERESTING PRODUCTS FOR PERFECT

FRUIT PROCESSING



### SORTING & CLEANING

Userfriendly sorting and cleaning stations



#### **BELTPRESSES**

Automatic, continiously pressing of fruits



### BAGINBOX FILLING MACHINE

Quick and convenient BAGinBOX filling



# MOBILE UNIT ON SHUTTLE CONTAINER

The most flexible unit



## MOBILE JUICE PRODUCTION UNIT

Starter model - consists of a basic assembly prodution unit

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