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Used AMOS filling line for natural juice 2500 Kg/h

Machine type:	Complete Bottling Line
Ref:	LC695
Year:	2013
Speed:	2500 Kg/hour
Condition:	Ready for Operation
Formats:	3 L, 5 L
Containers:	Bag in Box
Products:	Juice

Technical details

Safety features:	Yes	Manuals:	No
Width:	4000 mm	Length:	15000 mm
Height:	2500 mm	Voltage:	380 V

Description

Used AMOS filling line for natural juice 2500 Kg/h

Technical Specifications & Performance Data

This used bottling line is a complete processing and filling system for 100% natural juice production in Bag-in-Box packaging. Manufactured by AMOS in 2013, the line is designed to receive apples, prepare and press the fruit, filter and collect the juice, pasteurize the product and fill it into 3L and 5L Bag-in-Box bags.

- **Manufacturer:** AMOS
- **Year:** 2013
- **Processing capacity:** 2,500 kg of apples/h
- **Filling output:** 1,000-1,200 bags per 8 hours of operation
- **Packaging formats:** 3.0L and 5.0L Bag-in-Box bags
- **Juice storage:** 2 tanks x 500L
- **Electrical supply:** 380V, 3-phase

Advanced Automation & Control Systems

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The equipment is connected to the utility network and operates with electricity, water, compressed air and diesel for the pasteurization stage. The compressor supplies air to the press, pasteurizer and filler, supporting coordinated operation of the processing and filling stages. The line combines fruit handling, extraction, thermal treatment and Bag-in-Box filling in one integrated industrial packaging solution.

Production Line Integration Capabilities

This complete juice processing line follows a logical production flow from raw fruit intake through filling and natural cooling of packed juice. It is suitable for producers seeking second hand equipment for natural juice processing, including apple and tangerine juice applications.

Machine type/category	Manufacturer/model	Year
Compressor	GIS	2013
Various Equipment	Voran	
Various Equipment		
Various Equipment	AMOS	2013
Various Equipment		
Filter		
Tank		
Pasteurizer	Rink	
Tank		
Filling Machine	Oettel	2013
Various Equipment		

The line can be integrated into beverage production and food-processing operations with suitable upstream fruit supply and downstream handling of filled Bag-in-Box packs. Its process configuration includes washing, milling, pressing, juice collection, filtration, tank transfer, pasteurization and filling.

Machine Condition & Maintenance History

The equipment is in working order and connected to the network. This operational condition supports evaluation and commissioning planning for buyers seeking a complete second hand juice processing and filling line.

Operational Performance & Versatility

The line is configured for 100% natural juice production from apples and tangerines. Fruit is screened and washed with water before milling and pressing. Extracted juice is collected, filtered and transferred to two 500L tanks before

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pasteurization. A receiving reservoir handles hot juice transfer toward the Bag-in-Box filler, followed by natural cooling of the filled boxes.

Installation Requirements & Site Preparation

The required installation area is approximately 12-15m in length, 4m in width and 2.5m in height. Site preparation should provide access to electricity, water, compressed air and diesel for the pasteurizer. The 380V three-phase electrical supply should be verified during installation planning, together with suitable connections for process water, air distribution and product handling.

Safety Standards & Compliance Certification

Safe installation and operation should include appropriate guarding, controlled access around the fruit handling, milling, pressing and pasteurization equipment, and safe utility connections. Operators should follow established hygiene and cleaning procedures suitable for juice processing and industrial packaging operations.