# **Pneumatic Transport Systems**

Albjerg's Maskintec A/S produce different types of systems to meet any need, mounted on trailers, container and stationary applications.





Albjerg's Maskintec A/S



# Sales and service of Pneumatic Transport Systems

# **Systems**

## Systems for blowing

4" - 5"

Traditional or hydraulic driven.

Used for feed, grain, pellets, wood chips, shavings, leca, etc.

### Systems for suction and blowing

4" - 5" - 6"

Traditional or hydraulic driven.
Used for grain, seeds, etc.

# **Specifications**

### 4" Unit for blowing

Hibon PTB13 Blower

Compact unit with 3-lobed blower.

Appr. 22 m3 at 2100 rpm/min., 0,5 bar.

Blower specification:

Weight: 233 kg

Max pressure: 1,20 bar

Max rpm: 3400 rpm/min.

### 5" Unit for suction and blowing

Holmes 613 Blower

Compact unit with 2-lobed blower.

Appr. 31 m3 at 2400 rpm/min., 0,5 bar.

Blower specification:

Weight: 161 kg

Max pressure: 0,84 bar Max rpm: 2400 rpm/min.

### 6" Unit for suction and blowing

Walinga 614 Blower

Compact unit with 2-lobed blower.

Appr. 36 m3 at 2400 rpm/min., 0,5 bar.

Blower specification:

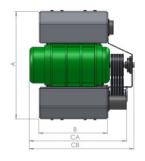
Weight: 173 kg

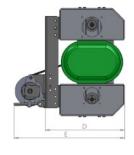
Max pressure: 1,00 bar Max rpm: 3200 rpm/min.











# Dimensions

Unit type
4" - PTB13
5" - H613
6" - W614

Α	В	CA / CB	D	E
772	715	1001 / -	620	860
759	528	745 / -	610	850
824	528	750 / 806	610	850



# Sales and service of Pneumatic Transport Systems

# **Components**

## **Rotary Valves**

4" - 5" - 6"

Rotor with steel wings, vulkollan wings, rubber wings, scraper, etc.

#### Hoses

Steel hoses 4" - 5" - 6", Galvanized, stainless, normal types. Rubber hoses 4" - 5" - 6"

## Filter box system

5" - 6"

Aluminium cover and electric cleaner system. Round filter bags for optimal cleaning.

### Other

Components and spare parts for pneumatic transport.

Service and repairs.







## **Production**

We continuously optimize and develop our products, all the way from construction phase to choice of suppliers. We want the best suppliers to deliver parts for our production to maintain a satisfying quality and ensure stable deliveries.

We manufacture and process parts for production and assembly in our blacksmith and machine shop, which include CNC milling and turning machines, drilling machine, drill presses and hydraulic press with all the relevant fittings. Our blacksmiths carries out work in steel, stainless steel and aluminium.

All our products are checked systematically throughout the production line, to ensure the best quality. Products are tested they are mounted or shipped to the customer.

We design and produce custom products in close cooperation with our customers.









# Sales and service of Pneumatic Transport Systems

### **About us**

Albjerg's Maskintec A/S is a family owned manufacturing plant, located in Stenstrup in beautiful surroundings on Southern Funen.

Albjerg's Maskintec was founded was founded in 2006 as Traktorsalg.dk - a business the family drove in their spare time, doing sales and repairs of small agro-machinery produced in China.

July 1st 2009 the company changed name to Albjerg's Maskintec and the family continued their interest in pneumatic transport, with Peder Albjerg as sole owner.

With 30 years on experience in the industry the company grew fast and July 1st 2011 the company converted into A/S with Peder Albjerg as CEO and majority shareholder and his sons Kenneth and Michael as cashareholders.

On December 15th Albjerg's Maskintec A/S bought the facilities on Gl. Sognevej, Stenstrup, Funen, which was formerly owned by BNM Stenstrup. All facilities are now gathered at one location and with a production area of 3300m2 we have optimal conditions to increase our production and provide our customer the best possible service.

Albjerg's Maskintec A/S has a clear vision to be at the leading partner in construction of pneumatic transport systems and on the forefront in development!

With traditional systems or customised solutions our goal is to provide the best and fastest service in the market today!



### **Contact**

Please contact us to know more about our products, or an informal talk to help You on Your way!

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