Agromehanika SINCE 1968

# AGP MOUNTED MIST BLOWERS 100 - 400 TN (TEN)

## QUALITY SPRAYING = GREAT SAVINGS

### **EASY TO USE**

**ECONOMIC** 

**ENVIRONMENTALLY FRIENDLY** 

**GREAT ADAPTABILITY TO THE USER** 

### FOR THE MOST DEMANDING USERS

The mist blower was designed in line with the newest ecological requirements.

The advantages of the mist blower for a high quality spraying:

- an extremely low and short mist blower for
  easier manoeuvring in narrow passages
- oblique (side) application of spray onto the plant due to the air entrance from the front side through the tank
- the airflow rectifier provides an even airflow along the entire height (up to 4 m)

The TEN editions have two tanks installed on the back for cleaning the mist blower after the spraying is finished and a clean water tank for handwashing. The mounted mist blowers AGP 100 TN, AGP 200 TN, 250 TEN and AGP 400 TEN are modern machines designed to protect orchards and vineyards against diseases and pests. Because of its simple structure, the machine is easy to use and enables an optimum spray application.

The mist blower also includes a metal ring in order to improve airflow quality by increasing the centre positioning of the fan. The fan with adjustable vanes protects the young as well as older plantations.



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## AGP MOUNTED MISTBLOWERS 100 - 400 TN (TEN)

#### **TECHNICAL INFORMATION: AGP 100 - 400 TN (TEN)**

		MIST BLOWER TYPE			
		AGP 100 TN	AGP 200 TN	AGP 250 TEN	AGP 400 TEN
Nominal tank volume	I	100	200	250	400
Rinsing tank volume	1	/	/	40	40
Hand washing tank volume	1	/	/	15	15
Dimensions (width x lenght x height)	cm	103x58x145	110x97x147	110x97x147	125x105x160
Weight (empty)	kg	114	155	195	218
Dimensions of the fan	mm	Ø 525			
Air quantity	m <sup>3</sup> /h	12000-22000			
Output air speed	m/s	<40 (adjustable with a regulation of the heel of the fan blades)			
Height of spraying	m	4			
Max.no. of revolutions of the fan	n/min	2000			
Number of double nozzle holders		10			
Standard type of nozzle mountings		Lechler TR			
Type of the pump		Agromehanika BM 65/30 P: 73,30 l/min, max. 25 bar - 3-year warranty period			
Regulator		PR1 F/3 M170 M170, PR8 ECF/2E		ECF/2EMV	
Tractor category		I. kat.			II. kat.
Recommended power of the tractor	kW	22-40			24-72

#### OPTIONAL EQUIPMENT

The mist blower can be equipped with additional elements for easier operation:

- additional valve on the regulator
- additional filter
- strainer cleaner
- packaging cleaner

- tank cleaner
- traction set for mounted mist blowers
- pressure gauge diam. 100 (el. regulators)

**PUMP BM 65/30 P** 

• cardan shaft - 74 cm



EL. REGULATOR PR8



MANOMETER fi 100

Tehnical data and pictures are for information and are not obliged. Producer reserves the right to change specification and design of products without notice.

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