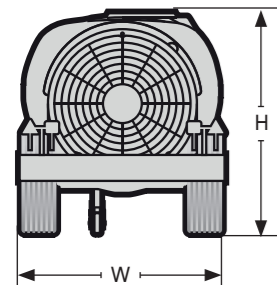


# PERFORMANCES BOARD

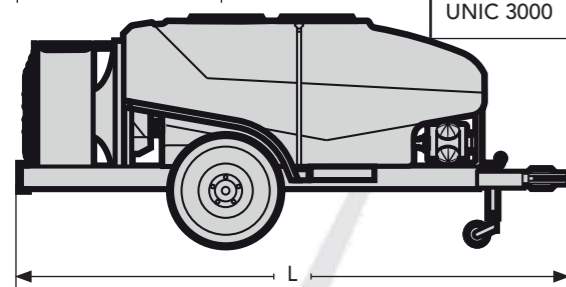
GTU9S AIR UNIT, DYNAMIC TESTS +/- 6%

IMPELLER'S ANGLE	SPEED	A		B		C	
		I	II	I	II	I	II
RPM							
400	M3/H	30.000	36.500	37.000	47.500	44.000	56.000
	M/S	15	18	19	24	22	28
	HP	8	14	15	27	24	42
450	M3/H	33.000	41.000	42.000	53.500	49.500	63.500
	M/S	17	21	21	27	25	32
	HP	11	19	20	37	33	57
500	M3/H	36.000	45.500	46.500	59.000	55.000	70.000
	M/S	18	23	23	30	28	35
	HP	14	25	26	48	41	68
540	M3/H	38.000	49.000	50.000	64.000	59.000	75.000
	M/S	19	25	25	32	30	38
	HP	18	33	34	59	48	84

# DIMENSIONS AND WEIGHTS



MODEL	Tank (liters)	L mm	W mm	H mm	Tare kg GTU9
UNIC 1000	1.000	2.740	1.477	1.410	684
UNIC 1500	1.500	2.980	1.477	1.515	798
UNIC 2000	2.000	3.330	1.627	1.605	909
UNIC 3000	3.000	3.650	1.825	1.840	1.273



# TEYME'S RANGE OF PRODUCTS

- Mistblowers
- Pneumatic sprayers
- Dusters
- Boom sprayers
- Sprayers
- Humidification and ventilation



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www.teyme.es



DEALER:

TEYME reserves its own right to modify, without prior notice, features and performances of the models on the basis of its policy of constant improvement.

TUNICE / 1021

# UNiC

EUROPE STANDARD SERIES

MISTBLOWERS



UNIC-2090 model, fitted with GTU9 Ø915mm air unit and 2000L tank, including on option bumper, skirt against leaves and "Y"-shaped revolving ball-and-socket tow bar.



**TOP QUALITY**  
Teyme equipment offers the highest level of satisfaction thanks to our great level of self-demand.



**R&D**  
Investing on research and development is the basis of our equipment's success.



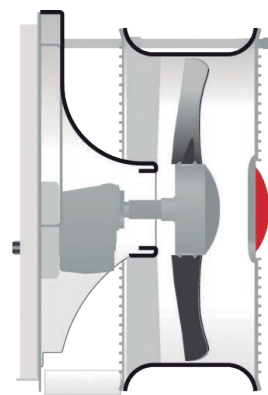
**RESPECTFUL**  
We care for the Earth, we care for the people.

GET YOURSELF STARTED TO MAKE A DIFFERENCE  
TEYME'S MOST VERSATILE EQUIPMENT  
HIGH LEVEL OF AIR PRESSURE  
Ø915 WITH 2 CHANNELS  
LOW POWER CONSUMPTION





## FEATURES



### GTU9 AIR UNIT

- Ø915mm GTU9 air units.
- LOW CONSUMPTION impeller, TEYME's special design.
- Air-channelling deflector with proportional air distribution.
- 2 channels A + B (TURBO).
- Adjustable blower housing.
- Sturdy 2-speed + neutral point gear box, conveying 70 H.P. for GTU9.
- 3-shoe ZAMAK centrifugal clutch with smooth and progressive starting.
- A/I protection grids according to ISO rules.
- Low noise level.

### AXLES

- Oversized axles, with fixed system with brake.
- Track:
  - 1200mm (on 1000l. and 1500l. mistblowers),
  - 1350mm (on 2000l. mistblowers) and
  - 1400mm (on 3000l. mistblowers).

### WHEELS

Oversized wheels:  
 10.0/80 R 12" (on 1000 and 1500l. mistblowers)  
 10.0/75 R 15,3" (on 2000l. mistblowers)  
 And 400/60 R 15,5" (on 3000l. mistblowers)  
 Hydraulic service brake and wedges set for parking (according to Spanish road traffic rules).

### FILTERING

Super filtering by means of:  
 Basket filter on the filling mouth of the tank.  
 Pump suction filter.  
 Line pressure filtering central.



### FRAME

Very sturdy frame  
 TOW BAR:  
 Extensible tow bar adjustable in 4 positions.  
 Jack wheel. Side footrest.  
 Bumper.

### PUMBS

MACHINES	APS 121 3 diaphragms 120l./min 50 Bar	TEY 150 4 diaphragms 153l./min 50 Bar	APS 166 5 diaphragms 169l./min 50 Bar
1000l.	■		
1500l.	■		
2000l.		■	
3000l.			■

### MIXING

Excellent mixing system, warranting a steady and homogenous mixture of the product in the tank.  
 On 1000 and 1500l. mistblowers one EuroMix double circuit agitator (P+R) and one Bot-Mix bottom agitator.  
 On 2000l. mistblowers: 2 EuroMix and 1 Bot-Mix  
 On 3000l. mistblowers: 2 Intermix and 1 Bot-Mix  
 In all cases, mixing is kept with or without pressure and it is achieved a full sweeping of tank bottom.



### NOZZLE-HOLDERS

16 on GTU9 ADSRC sort.  
 Anti-drip, double, steerable, revolving, closing with stopcock and with ceramic nozzles.

### RINSING CIRCUIT

- Circuit according to EC rules.
- 3 filtering levels: filling, suction and line pressure. (Return by-pass valve in option).

### TANKS

- Main, auxiliary and sanitary water tanks. TEYME's exclusive design complying with ISO 9367 and 13440 rules. Registered with patent.
- Full emptying even in 10% steep slopes.
- Absence of dead areas.
- Easy to clean.
- Two measurers: one on front and other on the side.
- Two filling Ø454 mouth lids (one flip-top and another threaded).
- Manufactured in cross-linked polyethylene of high density.
- Available in option for 2000l. tank with flip-top front hood.

