



# *cima*<sup>®</sup>

ATOMIZZATORI-IMPOLVERATORI



***Blitz 55***

**ATOMIZZATORI PNEUMATICI A BASSO VOLUME  
PNEUMATIC LOW VOLUME SPRAYERS**

# Atomizzatori - Sprayers



☆ Ampia scelta di testate di distribuzione, tutte dotate del nuovo sistema anti-sgocciolamento (brev.N° 1745689) e di dispositivi di diffusione (mani e/o cannoni) di diverse dimensioni, **orientabili ed intercambiabili**, per garantire, su tutte le tipologie di colture, un'eccellente copertura e penetrazione nella vegetazione.



☆ Broad range of sprayheads, all equipped with the new anti-drip system (patent Nr.1745689). Sprayheads' distribution devices (hands or cannons) are available in different size, **adjustable and interchangeable** to guarantee a better spray penetration through the canopy and a complete coverage on any type of crop.



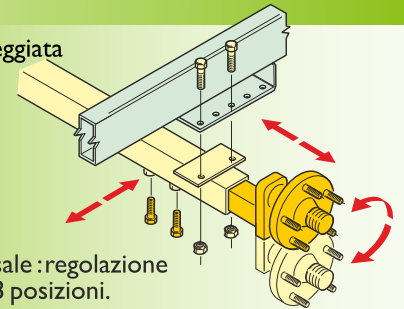
☆ **Regolatori a disco rotante** con 15 fori calibrati (brev.N°23238), sostituiscono il sistema a pastiglie. **Erogazione da 100 a 5000 litri/ora**



☆ **Rotating calibration discs, 15 positions** (patent Nr.23238), very easy to adjust : **delivery from 100 to 5000 l/h**

☆ **Mozzi delle ruote a carreggiata ed altezza regolabile.**

☆ **Wheel-hubs: adjustable in width and height.**

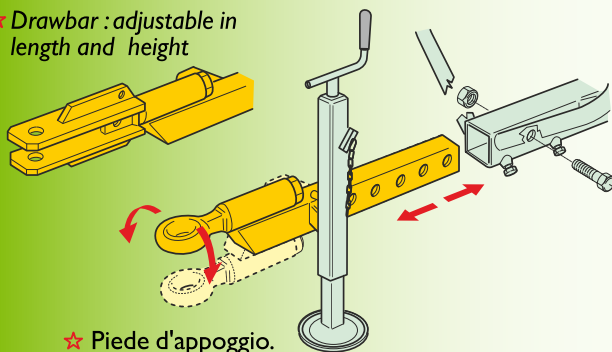


☆ **Assale : regolazione su 3 posizioni.**

☆ **Axle : can be adjusted to 3 different positions.**

☆ **Timone : regolabile in lunghezza ed altezza**

☆ **Drawbar : adjustable in length and height**



☆ **Piede d'appoggio.**

☆ **Parking stand.**



# Blitz 55

- ☆ Serbatoio in polietilene rotazionale, apertura di riempimento di grandi dimensioni (ø460) con coperchio a cerniera, indicatori di livello. Serbatoio lavamani l.30.
- ☆ Telaio in acciaio, verniciatura elettrostatica con polvere poliestere.
- ☆ Ventola centrifuga chiusa ad alta pressione, in acciaio, con disinnesto; carter in polietilene rotazionale.

☆ Polyethylene tank. Large filling opening (ø460) with hinged lid, calibrated level indicators. 30 litres fresh water tank.

☆ Steel frame, electrostatic painted with polyester powder.

☆ Hydraulic pre-mixer incorporated within the basket filter at the fill opening.

☆ Two agitation systems, liquid and air.

☆ Steel high pressure radial fan (fan clutch in option), polyethylene fan housing.

☆ Spraying ON/OFF control by remote control electro-valve from tractor seat.

☆ The (optional) spray-line rinsing tank, when full, gives the sprayer a very good stability even if the sprayer is empty due to its placements below the main tank.



- ☆ Idromiscelatore integrato nel filtro a tazza.
- ☆ Doppia agitazione, idraulica e pneumatica.
- ☆ Controllo dal posto operatore dell'erogazione con due elettrovalvole.
- ☆ Il serbatoio lavaimpianto (a richiesta), se mantenuto pieno, conferisce un'ottima stabilità anche a macchina vuota, essendo collocato sotto al serbatoio principale.

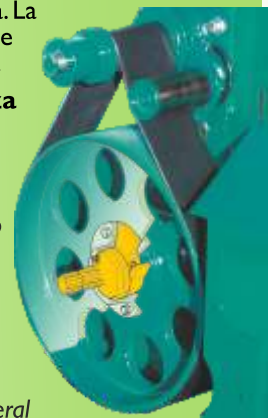


☆ **Trasmissione a cinghia poly-V** che assorbe le sollecitazioni. **Funzionamento per oltre 5000 ore.** Il tenditore automatico evita lo slittamento e quindi l'usura. La qualità della polverizzazione resta inalterata nel tempo.

☆ **Ruota libera di sicurezza per arresto improvviso.**

☆ **Poly-V belt drive**, to absorb all the stresses. **Long life belt - over 5000 hours.** The automatic tensioner keeps belt tension constant, avoiding slipping and wear. High quality atomization after several years of use.

☆ **Overrunning clutch. Safety stop device in the event the PTO is suddenly stopped.**



- ☆ Regolatore di pressione manuale (a comando elettrico dal posto operatore a richiesta).
- ☆ Manometro (ø100) ben visibile dal posto operatore.
- ☆ Filtro di grande portata : 240 l/min.

☆ Pressure regulator with manual controls (optional electro-control from tractor seat).

☆ 100mm pressure gauge, easily visible from tractor seat.

☆ Large capacity delivery filter : 240 l/min.

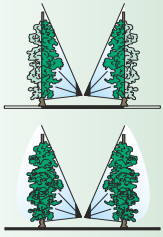


☆ **La pompa centrifuga** di fabbricazione C.I.M.A. (senza membrane e valvole) costruita in materiale anticorrosivo è **esente da manutenzione.** La cinghia di trasmissione 3V è dotata di tenditore automatico.

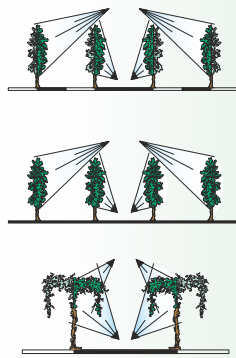


☆ **C.I.M.A.'s centrifugal pump** (no diaphragms or valves), is made of anticorrosive material and **does not require maintenance.** The pump is driven by a 3-V belt equipped with an automatic tensioner.

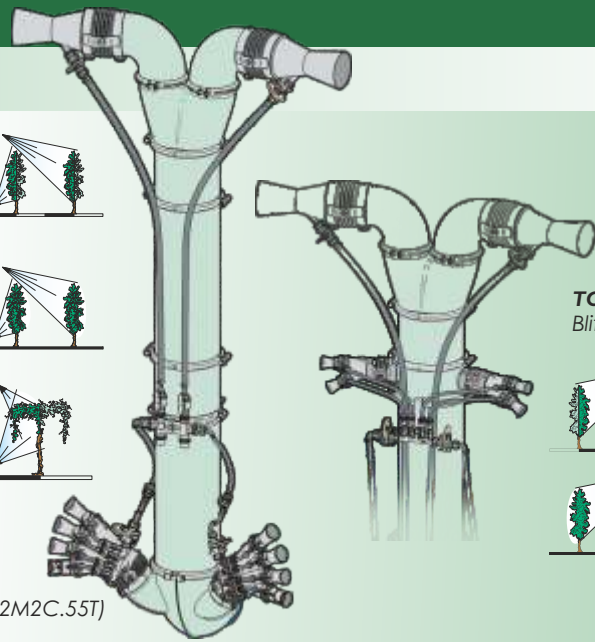




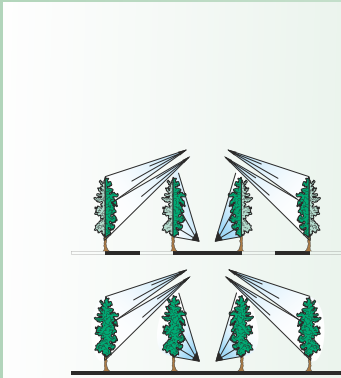
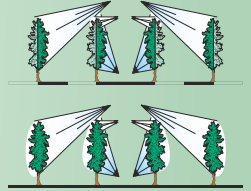
**2 VENTAGLI (3-8 settori)**  
**2 FISHTAILS (3-8 sectors)**  
 Blitz 55 (T.2V3L.55T)  
 (T.2V8.55T)  
 (T.2V4.55T)



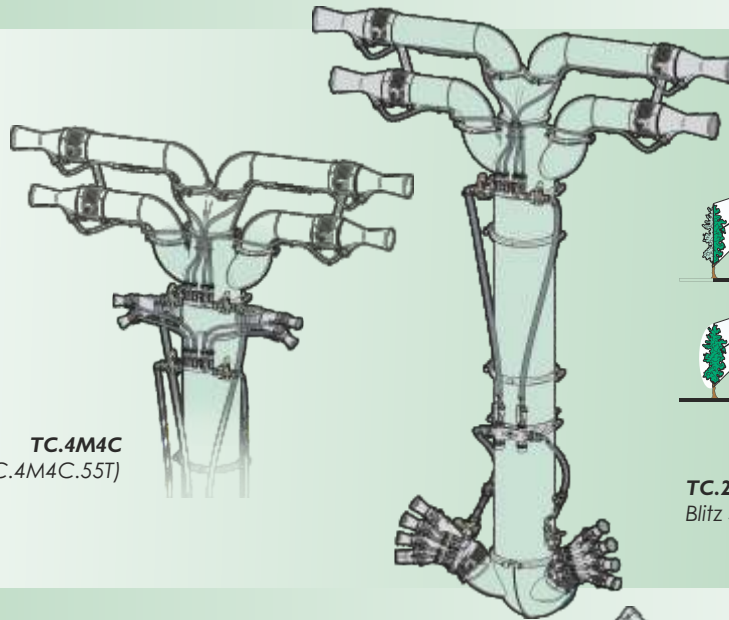
**TC.2M2C**  
 Blitz 55 (TC.2M2C.55T)



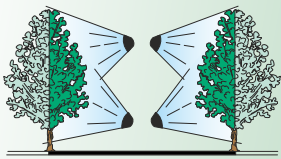
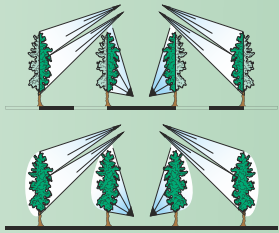
**TC.4M2C**  
 Blitz 55 (TC.4M2C.55T)



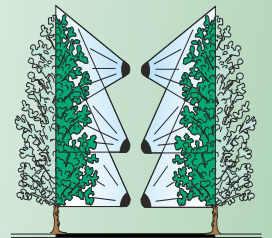
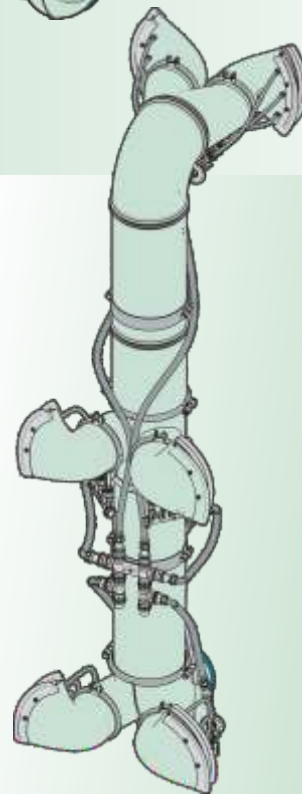
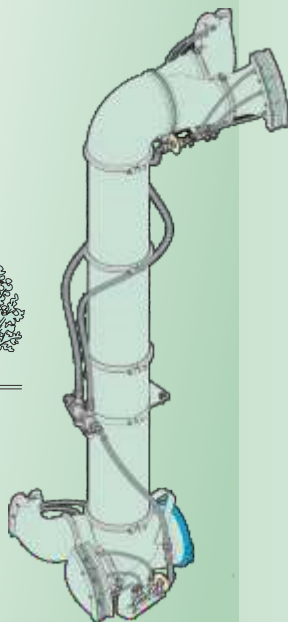
**TC.4M4C**  
 Blitz 55 (TC.4M4C.55T)



**TC.2M4C**  
 Blitz 55 (TC.2M4C.55T)

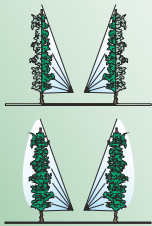


**4 VENTAGLI**  
**4 FISHTAILS**  
 Blitz 55 (T.4V.55T)

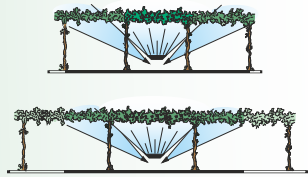
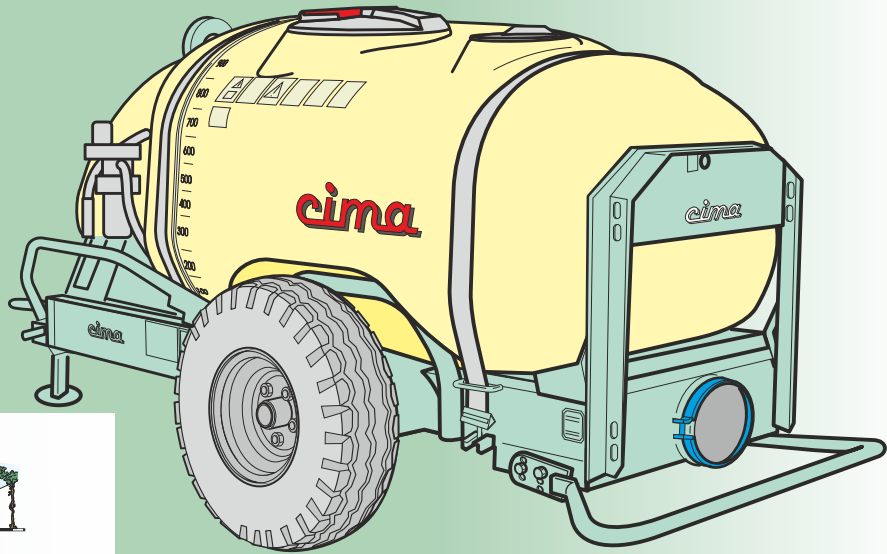


**6 VENTAGLI - 6 FISHTAILS**  
 Blitz 55 N-S (T.6V.55T)  
 Blitz 55 E (T.6V.55TE)

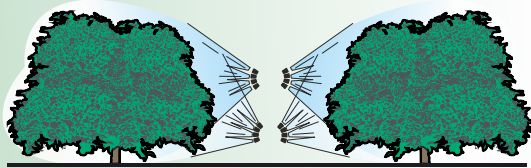
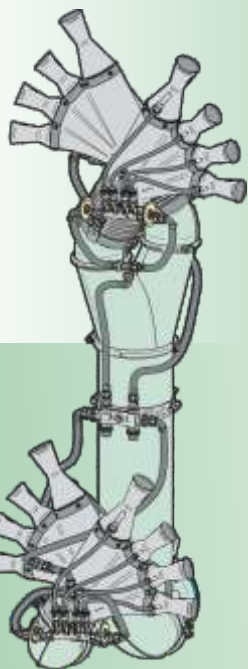
# TESTATE -



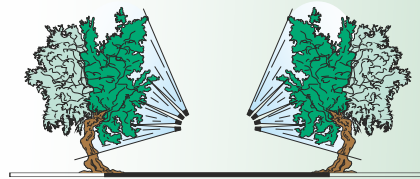
**T.5+5**  
Blitz 55 (T.5+5.55T)



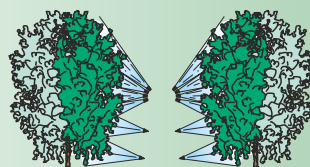
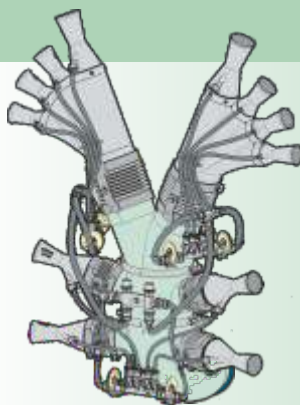
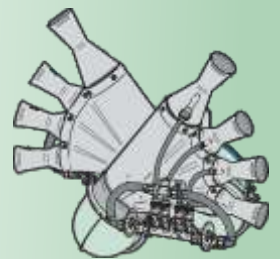
**TENDONE**  
Blitz 55 (T.TND.55T)



**T.4OL**  
Blitz 55 (T.4OL.3+3.55T)  
(T.4OL.4+3.55T)  
(T.4OL.4+4.55T)



**OLIVO DOPPIA - DOUBLE OLIVE**  
Blitz55 (T.2OL.55T)



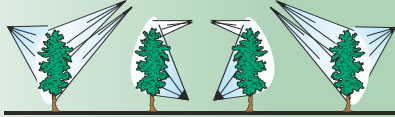
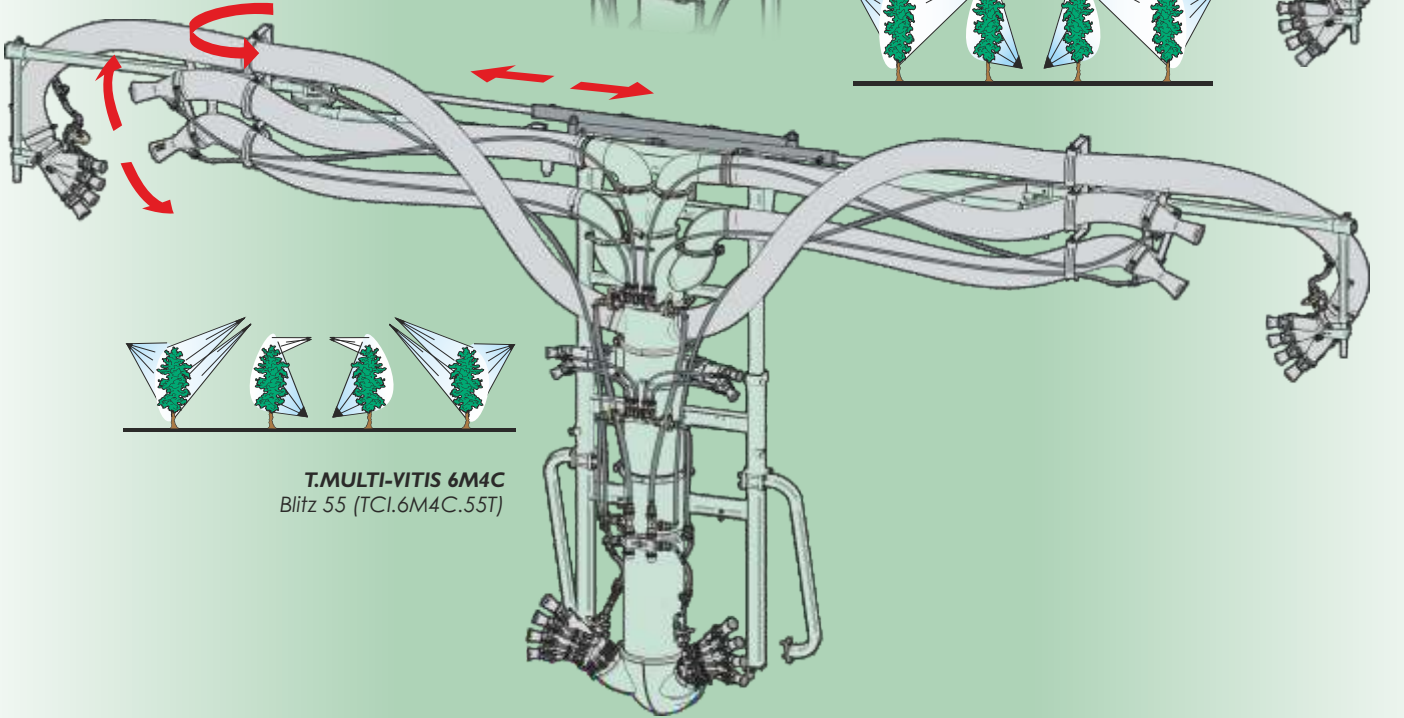
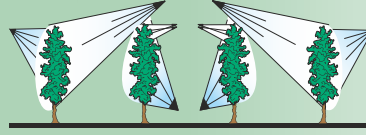
**T.4C2OL**  
Blitz 55 (T.4C2OL.55T)

# SPRAYHEADS

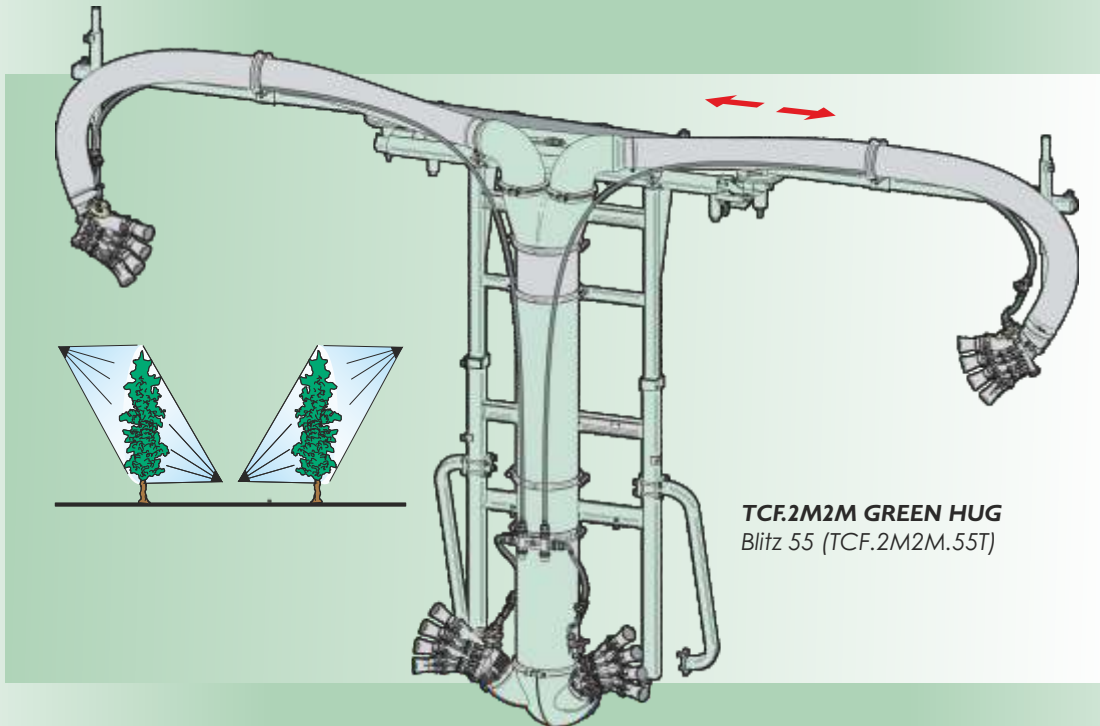
MOVIMENTAZIONE IDRAULICA  
HYDRAULIC CONTROL

PER ZONE VENTOSE  
FOR WINDY AREAS

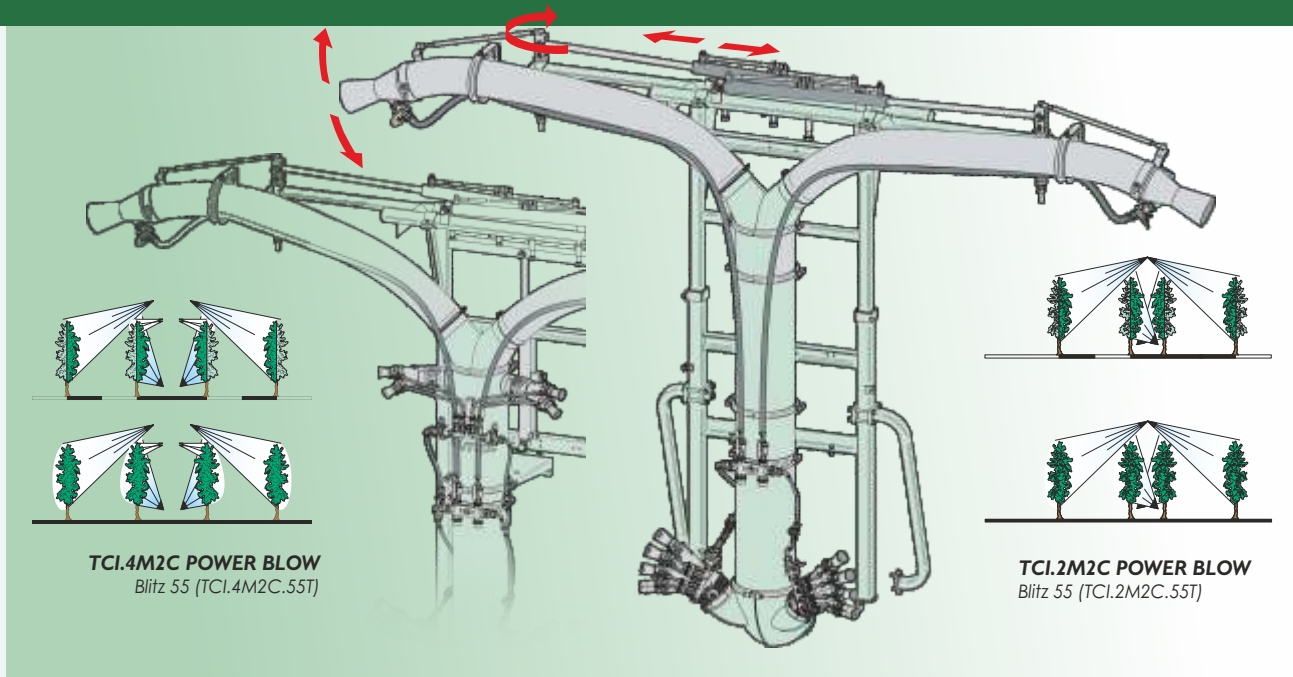
T.MULTI-VITIS 6M2C  
Blitz 55 (TCI.6M2C.55T)



T.MULTI-VITIS 6M4C  
Blitz 55 (TCI.6M4C.55T)

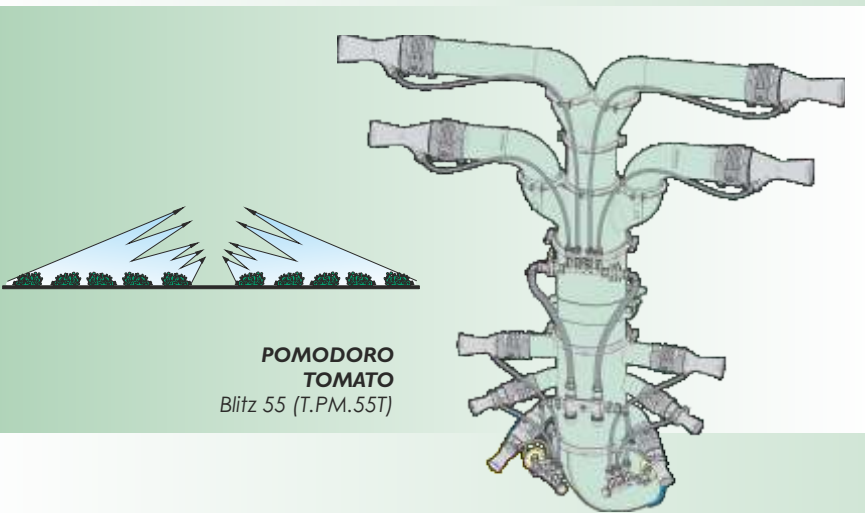


TCF.2M2M GREEN HUG  
Blitz 55 (TCF.2M2M.55T)

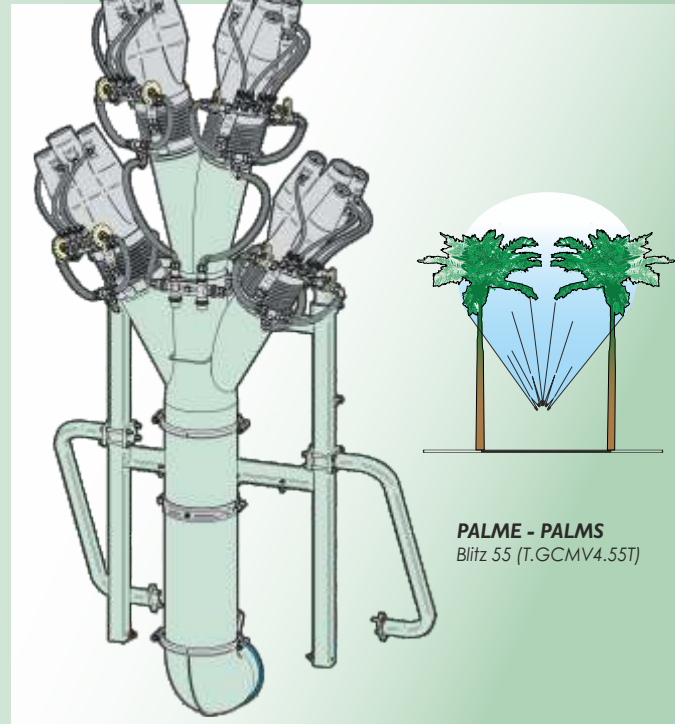


**TCI.4M2C POWER BLOW**  
Blitz 55 (TCI.4M2C.55T)

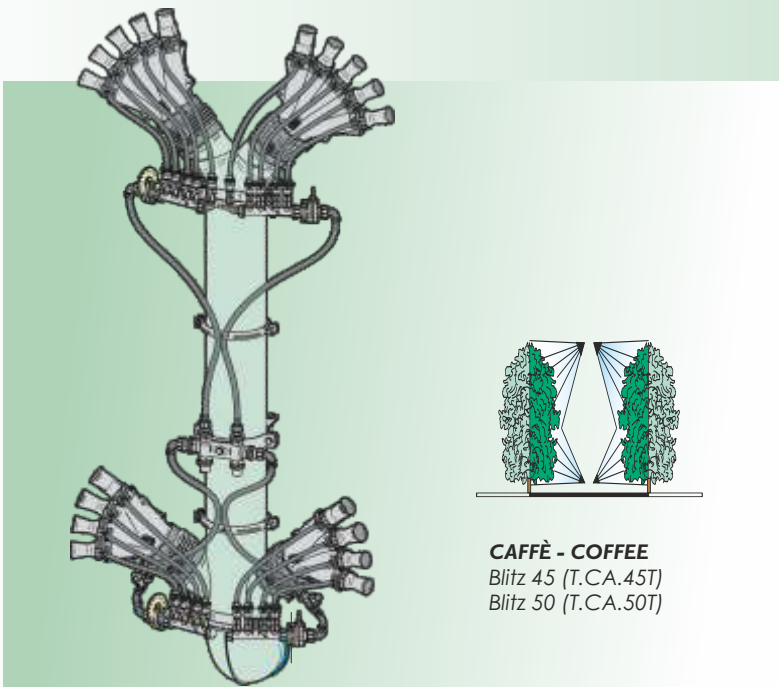
**TCI.2M2C POWER BLOW**  
Blitz 55 (TCI.2M2C.55T)



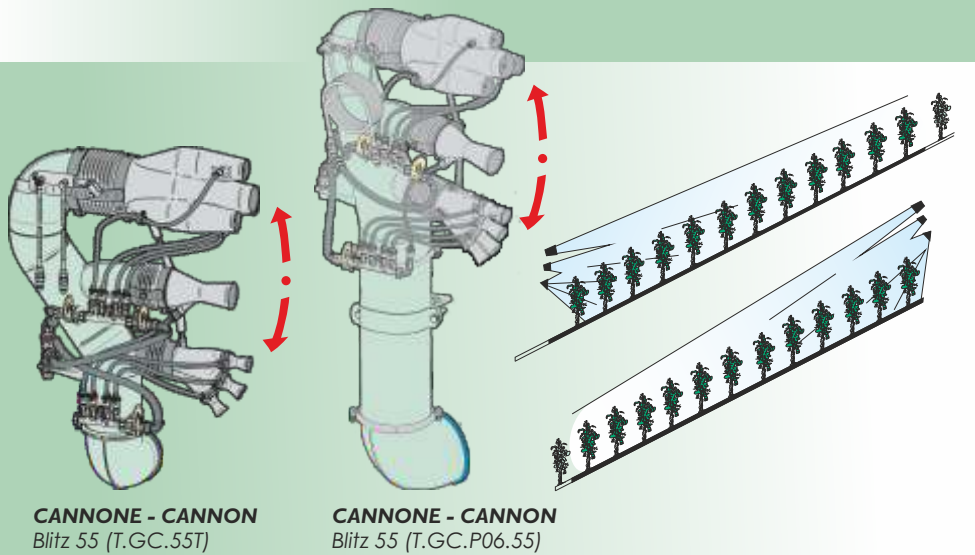
**POMODORO  
TOMATO**  
Blitz 55 (T.PM.55T)



**PALME - PALMS**  
Blitz 55 (T.GCMV4.55T)

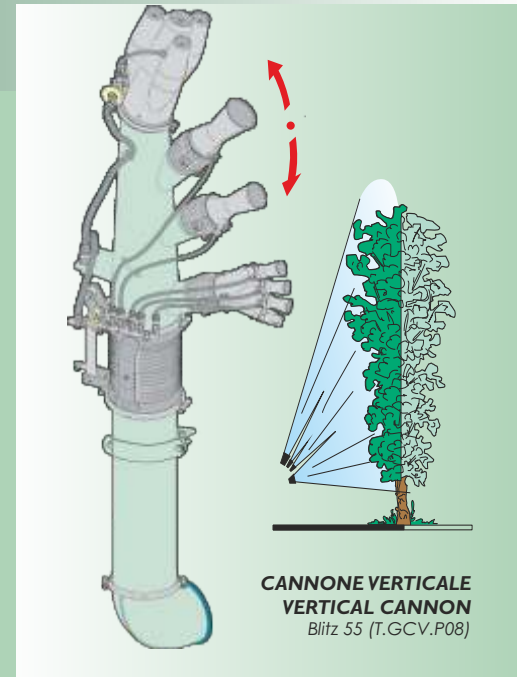


**CAFFÈ - COFFEE**  
Blitz 45 (T.CA.45T)  
Blitz 50 (T.CA.50T)



**CANNONE - CANNON**  
Blitz 55 (T.GC.55T)

**CANNONE - CANNON**  
Blitz 55 (T.GC.P06.55)



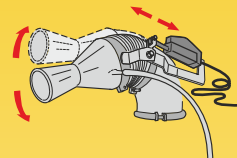
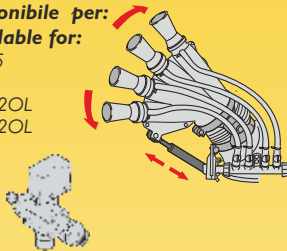
**CANNONE VERTICALE**  
**VERTICAL CANNON**  
Blitz 55 (T.GCV.P08)

# ACCESSORI - OPTIONAL DEVICES

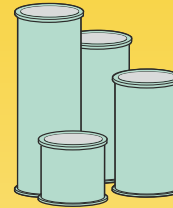
**KIT CILINDRI IDRAULICI**  
**HYDRAULIC-CYLINDER KIT**

disponibile per:  
available for:

- T.5+5
- T.OL
- T.2C2OL
- T.4C2OL



**KIT PISTONI ELETTRICI**  
(solo cannoni superiori)  
**ELECTRO-CYLINDER KIT**  
(only for upper cannons)



**PROLUNGHE - EXTENSIONS**  
Blitz 55 D-250mm

- 200mm (X21.100.020) - 400mm (X21.100.040)
- 600mm (X21.100.060) - 800mm (X21.100.080)



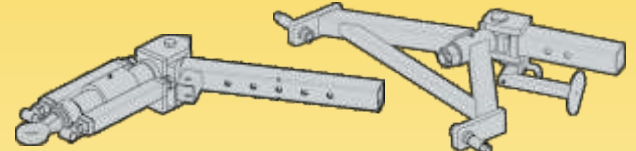
**COLLARE - COLLAR**  
D-250mm (X05.813.000)

**REGOLATORE ELETTRICO PRESSIONE**  
**ELECTRICAL PRESSURE REGULATION VALVE**

Blitz 55 (D.V.T01)



**LAVABARATTOLI**  
**CONTAINER**  
**WASHING DEVICE**  
Blitz 55 (KIT.LAV.BOX)

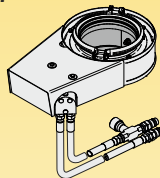


**TIMONE STERZANTE**  
**STEERING DRAWBAR**

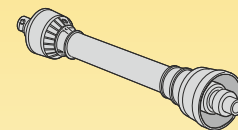
Blitz 55 lt. 1000 (DIF.TIM.STRZ.06) (DIF.TIM.STRZ.02)  
lt. 1500-2000 (DIF.TIM.STRZ.07) (TIM.STRZ.12)

**GRUPPO 2 ELETTROVALVOLE SUPPLEMENTARI**  
**2 ADDITIONAL ELECTROVALVES ASSEMBLY**

Blitz 55 (D.4E.T11)



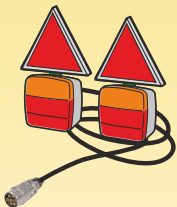
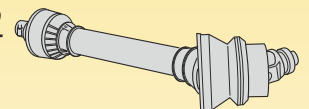
**GIREVOLE IDRAULICO**  
**HYDRAULIC SWIVELLING DEVICE**  
Blitz 55 (T.GIR.I.250T)



**CARDANO**  
**CARDAN SHAFT**  
Blitz 55 (KHP.060.110)

**CARDANO OMOCINETICO**  
**CONSTANT VELOCITY CARDAN SHAFT**

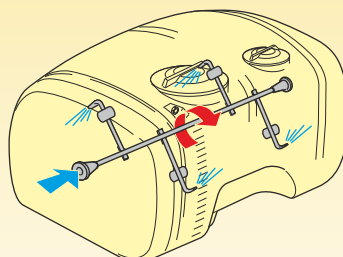
Blitz 55 (KHP.060.130G)



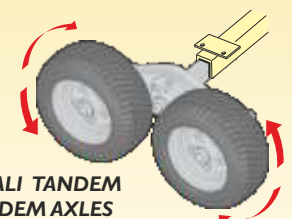
**KIT LUCI POSTERIORI**  
**REAR LIGHT KIT**  
Blitz 45-50 (KIT.LP.10.03)



**SENSORI ULTRASUONI**  
**ULTRASONIC SENSOR**  
Blitz 55 (D.SU2.EPA.T02)



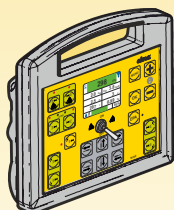
**IDROMISCELATORE ROTANTE A PALE**  
**ROTARY BLADES' HYDRAULIC MIXER**  
Blitz 55 lt. 1000 - 1500 - 2000



**ASSALI TANDEM**  
**TANDEM AXLES**  
Blitz 55 lt. 1000 (DIFF.RT.T.03)  
lt. 1500 (DIFF.RT.T.04)  
lt. 2000 (DIFF.RT.T.05)

**E.P.A.**





Erogazione Proporzionale Avanzamento  
Delivery Proportional to the Advance  
Blitz 55 (EPA.T11)








**KIT EASY FARM**  
**EASY FARM KIT**  
Blitz 55 (K.EASYFARM.01)



# INFORMAZIONI TECNICHE TECHNICAL INFORMATION

		<b>Blitz 55 N</b>	<b>Blitz 55 S</b>	<b>Blitz 55 E</b>
	TRATTRICE	potenza richiesta 52 kW - 70 CV	potenza richiesta 58 kW - 80 CV	potenza richiesta 66 kW - 90 CV
	TRACTOR	required power 52 kW - 70 HP	required power 58 kW - 80 HP	required power 66 kW - 90 HP
	ATOMIZZATORE	potenza assorbita 26 kW - 36CV	potenza assorbita 34 kW - 47 CV	potenza assorbita 41 kW - 55 CV
	SPRAYER	absorbed power 26 kW - 36HP	absorbed power 34 kW - 47 HP	absorbed power 41 kW - 55 HP
	VENTOLA	radiale in acciaio chiusa D.550 mm - 3500 giri/min. - portata aria: 12500 m <sup>3</sup> /h - velocità aria: 150 m/s	radiale in acciaio chiusa D.550 mm - 3700 giri/min. - portata aria: 14000 m <sup>3</sup> /h - velocità aria: 170 m/s	radiale in acciaio chiusa D.550 mm - 3900 giri/min. - portata aria: 15500 m <sup>3</sup> /h - velocità aria: 180 m/s
	FAN	550 mm dia. steel closed radial fan 3500 rpm - air delivery: 12500 m <sup>3</sup> /h - air speed: 150 m/s	550 mm dia. steel closed radial fan 3700 rpm - air delivery: 14000 m <sup>3</sup> /h - air speed: 170 m/s	550 mm dia. steel closed radial fan 3900 rpm - air delivery: 15500 m <sup>3</sup> /h - air speed: 180 m/s
	POMPA	centrifuga di alimentazione e agitazione CIMA CD 32 - 4250 giri/min. - portata 140 l/min. pressione massima 4,5 kg/cm <sup>2</sup>		
	PUMP	centrifugal spray and agitation CIMA CD 32 pump - 4250 rpm - 140 l/min. delivery 4,5 kg/cm <sup>2</sup> max pressure		

Valori suscettibili di variazioni in funzione del dispositivo di distribuzione utilizzato  
Values can vary according to the used distribution sprayhead.

		<b>I. 1000</b>	<b>I. 1500</b>	<b>I. 2000</b>
	LUNGHEZZA	337-387 cm	412-462 cm	412-462 cm
	LENGTH			
	LARGHEZZA	140-185 cm	167-212 cm	170-215 cm
	WIDTH			
	ALTEZZA	144-156 cm	146-158 cm	173-185 cm
	HEIGHT			
	PESO	545 kg	676 kg cm	705 kg
	WEIGHT			
	RUOTE	10.0/75.15,3	10.0/75.15,3	11.5/80.15,3
	TYRES			

Le dimensioni e pesi sono a titolo indicativo e possono variare secondo la configurazione della macchina  
The dimensions and weights are given as a guide only and may vary depending on the configuration of the machine

Nei paesi dell'Unione Europea le nostre attrezzature sono conformi alla Direttiva Europea "Macchine"; negli altri paesi sono conformi alle norme di sicurezza in vigore in quei paesi.



Within the European Union countries our equipments are in accordance with the "Machines" European Directive; in other countries they comply with safety regulations in force in those specific countries.

**cima**<sup>®</sup>



RIVENDITORE AUTORIZZATO - DEALER

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