PARLAYAN
AGRICULTURAL MACHINERY

SMART AI TECHNOLOGY

Autonomous Spraying



www.parlayan.com.tr



Since 1967

About Us

Founded in 1967 by Hacı Mustafa Zingil, Parlayan Agricultural Machinery has been a pioneering force in the advancement of agricultural technology. Today, under the second-generation leadership of A. Nuri Zingil and Eray Zingil, the company continues to expand its operational footprint while remaining firmly rooted in its core principles of integrity and manufacturing excellence.

Leveraging decades of specialized expertise in Agricultural Implements and Crop Protection Systems, Parlayan plays a pivotal role in accelerating global agricultural mechanization. We provide comprehensive support to modern farmers and agribusinesses worldwide, offering a highly engineered product portfolio that includes Precision Field Sprayers, Turbo Atomizers, and Orchard Atomizers.

Since our inception, our driving force has been a commitment to continuous innovation and the production of superior-quality machinery. Backed by a highly skilled technical team and an unwavering dedication to operational transparency, we consistently strive to exceed customer expectations. To guarantee maximum durability and field performance, our equipment is manufactured using certified raw materials and premium spare parts sourced exclusively from industry-leading global suppliers.

PARLAYAN

MOUNTED TYPE CLASSIC BACK FOLDING FIELD SPRAYER



1000LT DIMENSIONS

Width	: 355cm
Height	: 235cm
Depth	: 175cm
Weight	: 575kg

Tank Capacity

200 LT | 400 LT | 600 LT | 800 LT | 1000 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Cone Nozzle
Pump	Annovi Reverberi - Udor	**Nozzle Count**	12 (6mt) - 16 (8mt) - 20 (10mt) 24 (12mt)
Pump Pressure	40 BAR	**Boom Type**	Profile Boom Back Fold
Pump Flow	60 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec - Annovi Reverberi	**Working Width**	6/8/10/12 Meter
PTO Speed	540 rev/min	**Tractor Power**	50 HP

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MOUNTED TYPE FIELD SPRAYER

1000LT DIMENSIONS

Width	: 350cm
Height	: 235cm
Depth	: 160cm
Weight	: 433kg

Tank Capacity

400 LT | 600 LT | 800 LT | 1000 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Brass
Pump	Annovi Reverberi AR 1064	**Nozzle Count**	25 (12mt) - 31 (15mt)
Pump Pressure	50 BAR	**Boom Type**	Special Boom Back Fold
Pump Flow	106 L/min	**Hydr. Raise**	Available
Control Unit	Annovi Reverberi	**Working Width**	12/15 Meter
PTO Speed	540 rev/min	**Tractor Power**	60 HP

FIELD SPRAYER

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MOUNTED TYPE NEW AMAZON MECHANICAL BACK FOLDING FIELD SPRAYER



1000LT DIMENSIONS

Width	: 355cm
Height	: 235cm
Depth	: 175cm
Weight	: 575kg

Tank Capacity

1000 LT

1200 LT

1600 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet 4
Pump	Annovi Reverberi AR 145 BP	**Nozzle Count**	25 (12mt) - 31 (15mt) - 37 (18mt)
Pump Pressure	20 BAR	**Boom Type**	Profile Boom Back Fold
Pump Flow	145 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec - Annovi Reverberi	**Working Width**	12/15/18 Meter
PTO Speed	540 rev/min	**Tractor Power**	70 HP

FIELD SPRAYER

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MOUNTED TYPE NEW AMAZON HYDRAULIC BACK FOLDING FIELD SPRAYER

1000LT DIMENSIONS

Width	: 355cm
Height	: 235Cm
Depth	: 175cm
Weight	: 690kg

Tank Capacity

1000 LT

1200 LT

1600 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet 4
Pump	Annovi Reverberi AR 145 BP	**Nozzle Count**	25 (12mt) - 31 (15mt) - 37 (18mt)
Pump Pressure	20 BAR	**Boom Type**	Profile Boom Back Fold
Pump Flow	145 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec- Annovi Reverberi	**Working Width**	12/15/18 Meter
PTO Speed	540 rev/min	**Tractor Power**	90 HP

FIELD SPRAYER

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MOUNTED TYPE X FOLDING FIELD SPRAYER

1000LT DIMENSIONS

Width	: 240cm
Height	: 260cm
Depth	: 170cm
Weight	: 640kg

Tank Capacity

1000 LT

1200 LT

1600 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet 3
Pump	Annovi Reverberi AR 145 BP	**Nozzle Count**	25 (12mt) - 31 (15mt)
Pump Pressure	20 BAR	**Boom Type**	Profile Boom X Fold
Pump Flow	145 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec - Annovi Reverberi	**Working Width**	12/15 Meter
PTO Speed	540 rev/min	**Tractor Power**	80 HP

FIELD SPRAYER

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MOUNTED X TYPE NEW AMAZON FIELD SPRAYER



1000LT DIMENSIONS

Width	: 240cm
Height	: 325cm
Depth	: 175cm
Weight	: 760kg

Tank Capacity

1000 LT | 1200 LT | 1600 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet 4
Pump	Annovi Reverberi AR 145 BP	**Nozzle Count**	25 (12mt) - 31 (15mt)
Pump Pressure	20 BAR	**Boom Type**	Profile Boom Back Fold
Pump Flow	145 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec- Annovi Reverberi	**Working Width**	12/15 Meter
PTO Speed	540 rev/min	**Tractor Power**	90 HP

FIELD SPRAYER

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MOUNTED TYPE X FOLDING FIELD SPRAYER

1000LT DIMENSIONS

Width	: 230cm
Height	: 255cm
Depth	: 150cm
Weight	: 760kg

Tank Capacity

1000 LT | 1200 LT | 1600 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet 3
Pump	Annovi Reverberi AR 145 BP	**Nozzle Count**	25 (12mt) - 31 (15mt)
Pump Pressure	20 BAR	**Boom Type**	Steel Plate Boom X Fold
Pump Flow	145 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec - Annovi Reverberi	**Working Width**	12/15 Meter
PTO Speed	540 rev/min	**Tractor Power**	90 HP

FIELD SPRAYER

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MOUNTED X TYPE NEW AMAZON FIELD SPRAYER

SMART AI TECHNOLOGY



Autonomous Spraying

Tank Capacity

1000 LT | 1200 LT | 1600 LT

1000LT DIMENSIONS

Width	: 240cm
Height	: 325cm
Depth	: 175cm
Weight	: 760kg

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet Single , T-Jet 3
Pump	Annovi Reverberi AR 145 BP	**Nozzle Count**	24 (12mt) - 30 (15mt)
Pump Pressure	20 BAR	**Boom Type**	Steel Plate X Folding
Pump Flow	145 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec- Annovi Reverberi	**Working Width**	12/15 Meter
PTO Speed	540 rev/min	**Tractor Power**	90 HP

FIELD SPRAYER

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MOUNTED TYPE UP FOLDING FIELD SPRAYER

1600LT DIMENSIONS

Width	: 250cm
Height	: 320cm
Depth	: 200cm
Weight	: 900kg

Tank Capacity

1600 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet 4
Pump	Annovi Reverberi AR 145 BP	**Nozzle Count**	25 (12mt) - 31 (15mt) - 37 (18mt)
Pump Pressure	20 BAR	**Boom Type**	Profile Boom Up Fold
Pump Flow	145 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec- Annovi Reverberi	**Working Width**	12/15/18 Meter
PTO Speed	540 rev/min	**Tractor Power**	110 HP

FIELD SPRAYER

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MOUNTED TYPE UP FOLDING FIELD SPRAYER

1000LT DIMENSIONS

Width	: 250cm
Height	: 320cm
Depth	: 160cm
Weight	: 900kg

Tank Capacity

1200 LT | 1500 LT | 2000 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet 4
Pump	Annovi Reverberi AR 145 BP	**Nozzle Count**	36 (18mt) - 42 (21mt) - 48 (24mt) - 60 (30mt)
Pump Pressure	20 BAR	**Boom Type**	Steel Plate Boom Up Fold
Pump Flow	145 L/min-250 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec- Annovi Reverberi	**Working Width**	18/21/24/30 Meter
PTO Speed	540 rev/min	**Tractor Power**	130 HP

FIELD SPRAYER

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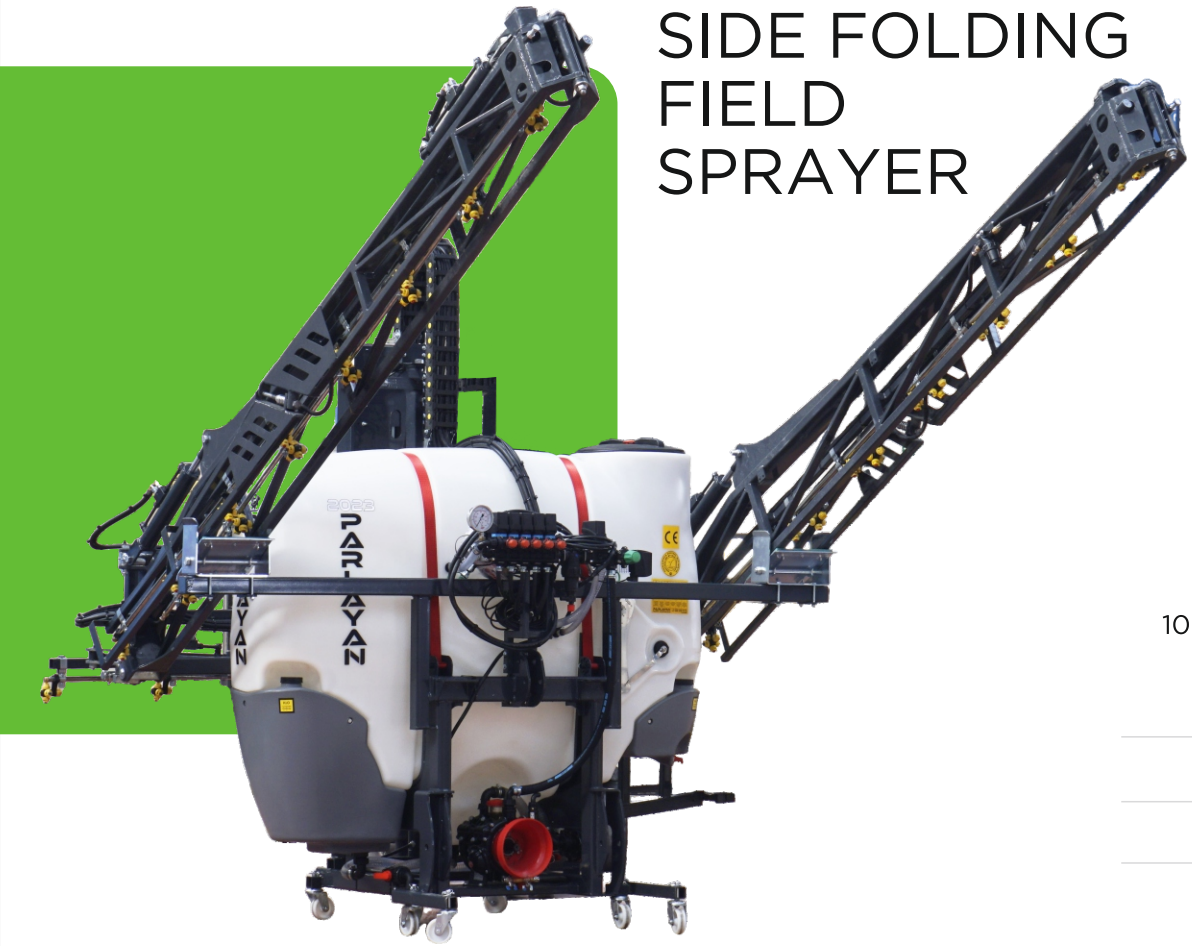
MOUNTED TYPE NEW AMAZON SIDE FOLDING FIELD SPRAYER



1000LT DIMENSIONS

Width	: 250cm
Height	: 320cm
Depth	: 400cm
Weight	: 900kg

Tank Capacity

1000 LT

1200 LT

1600 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet 4
Pump	Annovi Reverberi AR 145 BP	**Nozzle Count**	31 (15mt) - 37 (18mt) - 43 (21mt)
Pump Pressure	20 BAR	**Boom Type**	Profile Boom Side Fold
Pump Flow	145 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec- Annovi Reverberi	**Working Width**	15/18/21 Meter
PTO Speed	540 rev/min	**Tractor Power**	90 HP

ONE TABLET
UNLIMITED TECHNOLOGY



CONTROL EVERYTHING WITH VERA



PARLAYAN



TRAILED X TYPE ITALIAN PLASTIC TANK FIELD SPRAYER

2000LT DIMENSIONS

Width	: 250cm
Height	: 350cm
Depth	: 700cm
Weight	: 2000kg

Tank Capacity

2000 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet Single, T-Jet 3
Pump	Annovi Reverberi AR 1604	**Nozzle Count**	24 (12mt) - 30 (15mt)
Pump Pressure	50 BAR	**Boom Type**	Steel Plate X Folding
Pump Flow	160 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec- Annovi Reverberi	**Working Width**	12/15 Meter
PTO Speed	540 rev/min	**Tractor Power**	60 HP

FIELD SPRAYER

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BIGSTAR MOUNTED TYPE NEW AMAZON SIDE FOLDING FIELD SPRAYER



3000LT DIMENSIONS

Width	: 250cm
Height	: 350cm
Depth	: 700cm
Weight	: 2000kg

Tank Capacity

3000 LT

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Brass Clamp-on Boom
Pump	Annovi Reverberi AR 1604	**Nozzle Count**	24 (12mt) - 30 (15mt)
Pump Pressure	50 BAR	**Boom Type**	Steel Plate X Folding
Pump Flow	160 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec- Annovi Reverberi	**Working Width**	12/15 Meter
PTO Speed	540 rev/min	**Tractor Power**	60 HP

FIELD SPRAYER

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Tank Capacity

3000
LT

3000LT DIMENSIONS

Width : 240cm

Height : 350cm

Depth : 700cm

Weight : 2200kg

BIGSTAR TRAILED VERTICAL TYPE ITALIAN PLASTIC TANK FIELD SPRAYER

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet 4
Pump	Annovi Reverberi AR 1604	**Nozzle Count**	31 (15mt) - 37 (18mt)
Pump Pressure	50 BAR	**Boom Type**	Profile Boom Vertical Fold
Pump Flow	160 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec- Annovi Reverberi	**Working Width**	15/18 Meter
PTO Speed	540 rev/min	**Tractor Power**	60 HP

FIELD SPRAYER

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Tank Capacity

3000 LT

3000LT DIMENSIONS

Width	: 275cm
Height	: 325cm
Depth	: 710cm
Weight	: 2500kg

BIGSTAR TRAILED SIDE FOLDING TYPE ITALIAN PLASTIC TANK FIELD SPRAYER

Tank Type	Plastic (Polyethylene)	**Nozzle Type**	Braglia T-Jet 4
Pump	Annovi Reverberi AR 1604	**Nozzle Count**	24 (12mt) - 30 (15mt) - 36 (18mt) 42(21mt) - 48(24mt)
Pump Pressure	50 BAR	**Boom Type**	Steel Plate X Folding
Pump Flow	160 L/min	**Hydr. Raise**	Available
Control Unit	Tecomec- Annovi Reverberi	**Working Width**	12/15/18/21/24 Meter
PTO Speed	540 rev/min	**Tractor Power**	60 HP

PARLAYAN
AGRICULTURAL MACHINERY



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