

SPAPPERI



BROCHURE TM06 RT

Arboreal product range / transplanting

SPAPPERI

TRANSPLANTING



Spapperi offers various solutions for transplanting trees.

A wide range of machinery designed to meet numerous needs.

Equipment and accessories available for every requirement. Custom-designed solutions are also available on request.

Made in Italy - UE

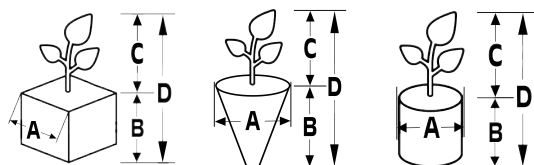


Mechanical transplanter for small to medium-sized arboreal plants, in trays with conical, pyramidal, or cylindrical shape root balls, up to 10 cm. Modular design: from 1 to 4 transplanting elements (more units available on request). Configurable with various equipment and customizable with a various accessories.

REAR: Rear operator seat integrated on the transplanting element

TWINDRIVE: Mechanical transmission with side wheels and hexagonal bar.

TYPE OF PLANTS



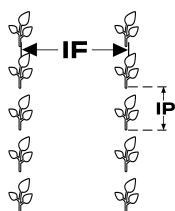
	cm	in
A	4 ÷ 10	1.6 ÷ 3.9
B	6 ÷ 15	2.4 ÷ 5.9
C	20 ÷ 40	7.9 ÷ 15.7
D	26 ÷ 55	10.2 ÷ 21.6

TYPE OF TRASPLANT



open-filed trasplanting

PLANTING LAYOUT



In-plant IP (min-max)

cm	in
23 ÷ 120	9 ÷ 47



REGULAR EQUIPMENT

- Frame and number of units according to the configurations.
- **Twin Drive transmission** with common hexagonal bar between units for synchronized movements between the transplanting units.
- Transplanting unit equipped with **furrow-opening knife**, transplanting depth adjustment, adjustable **compression spring**, **iron press wheels** (dim. Ø600X120 mm), and **padded seat with backrest**.
- **Folding single-shelf plant holder** with dimensions based on the type of configuration.
- **Gear kit** for changing the inter-plant distance.
- Excluding all required specifications and accessories (rotating distributor, furrower, etc.).

Number of rows

1 - 4

Trasplanting layout

Single rows

Sesto a Squadro

NO

Trasmission

Twindrive

Synchronized between trasplanting unit

Operator seat

Rear

On the element with their back to the field

In-plant - IP

23 - 120 cm / 9 - 47 in

In-row - IF

65 - 220 cm / 26 - 86 in

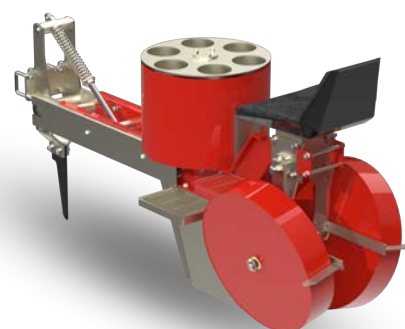
According to frame width

In-double row - IB

-

Estimated Productivity

1.000 - 2.000 plants/h per row



A SETUPS (Mandatory): Select the setup according to the number of rows and the in-row spacing.

B REQUIRED SPECIFICATIONS (Mandatory): Select the key configurations to complete the basic functionality.

C ACCESSORIES: If needed add any desired accessories.

A TM06 RT SETUPS: CHARACTERISTICS & REQUIREMENTS - (Mandatory choice)

"F2" FIXED FRAMES FEATURING 2 TUBULARS

SINGLE ROWS	1		2		DRIVE WHEELS
					
Frame width - cm	200	200	250	300	
in	78	78	98	118	
Hook - Cat	2-3	2-3	2-3	2-3	
In-row IF (min-max) - cm	-	65-120	65-170	65-220	
in	-	26-47	26-67	26-86	 mod. S
In-row IF (min-max) - cm	-	65-105	65-155	65-205	
in	-	26-41	26-61	26-80	
Tractor power - Hp	45-55	75-85	75-85	75-85	
Weight (without accessories) - Kg	506	789	789	810	

SINGLE ROWS	3		4		DRIVE WHEELS
					
Frame width - cm	300	350	400	400	
in	118	137	157	157	
Hook - Cat	2-3	2-3	2-3	2-3	
In-row IF (min-max) - cm	65-117	65-142	65-167	65-111	
in	26-46	26-56	26-66	26-43	 mod. S
In-row IF (min-max) - cm	65-117	65-142	65-167	65-111	
in	26-46	26-56	26-66	26-43	
Tractor power - Hp	85-95	85-95	85-95	95-105	
Weight (without accessories) - Kg	1073	1085	1096	1368	

Custom setups upon request for a higher number of rows and for maximum distances (in-row) exceeding standard values.

REQUIRED SPECIFICATIONS - TM06 RT

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REQUIRED SPECIFICATIONS FOR TM06 RT - (Mandatory choice)

B1 Drive wheels



PAIR OF DRIVE WHEELS KIT
MOD. S - DIM. Ø575x145 MM

Cod. CL01005SS



PAIR OF DRIVE WHEELS KIT
MOD. M - DIM. Ø570X270 MM

Cod. CL01005SM

The drive wheels Mod. M have wider tread and reduce soil compaction.

Please note:
Check the compatibility of your in-row spacing on the tables.

B2 Revolving distributor



6 CUPS REVOLVING DISTRIBUTOR
FOR PYRAMIDAL ROOT BALL - TM

Cod. CP0106110

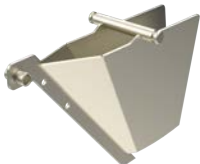


6 CUPS REVOLVING DISTRIBUTOR
FOR CILINDRIDAL ROOT BALL - TM

Cod. CP0106111

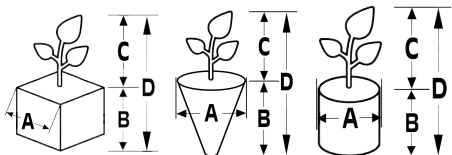
Select the revolving distributor according the shape of root ball, pyramidal or cilindrical.

B3 Furrower



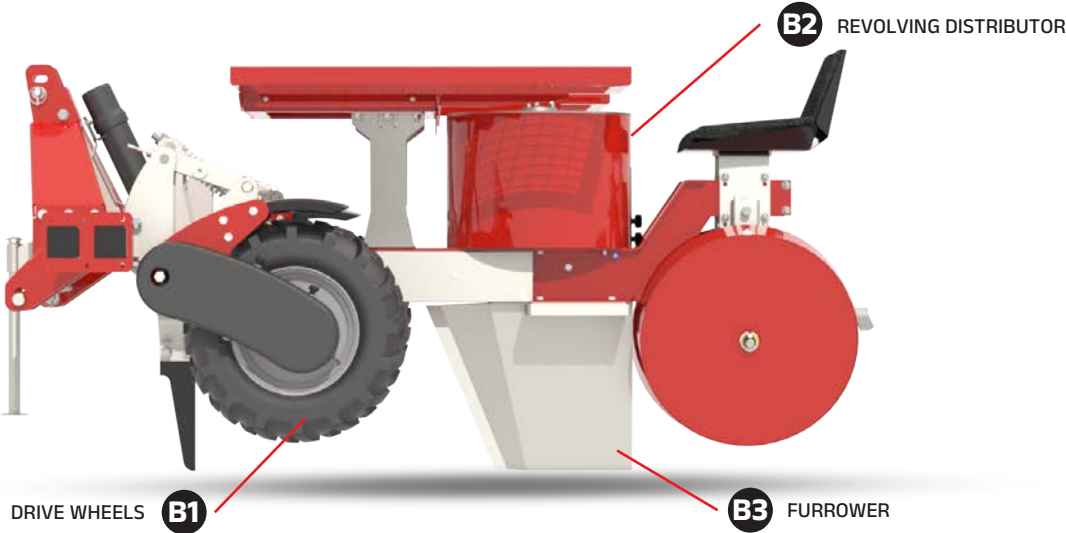
Ø cm (A)	Ø in (A)	Mod
4.0 ÷ 6.0	1.6 ÷ 2,4	S
6.0 ÷ 8.0	2.4 ÷ 3.1	M
8.0 ÷ 10.0	3.1 ÷ 3.9	L

Select the furrower according A dimention of root ball



A = 4 ÷ 10 cm
A = 1.6 ÷ 3,9 in

FURROWER KIT





ELEMENT'S ACCESSORIES AVAILABLE FOR TM06 RT

Cup Lids



SQUARE CUP LIDS
6 PCS - TM06 RT

Cod. CP0106518



ROUND CUP LIDS
6 PCS - TM06 RT

Cod. CP0106519

By using plugs/lids in the cups of the rotating distributor, you can quickly change the in-plant distance.

This offers alternative spacing solutions without needing to replace the transmission gears.

Cup reducers



SQUARE CUP REDUCERS
KIT - 6 PCS - TM06 RT

Cod. CP0106520

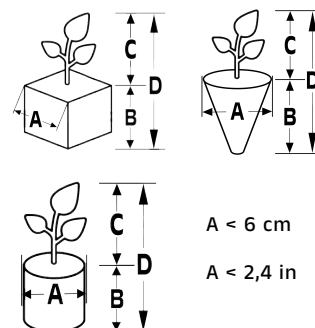


ROUND CUP REDUCERS
KIT - 6 PCS - TM06 RT

Cod. CP0106521

Cup reducers placed on the revolving distributor are used for undergrown or small root ball.

$A < 60 \text{ mm}$



Microgranulator

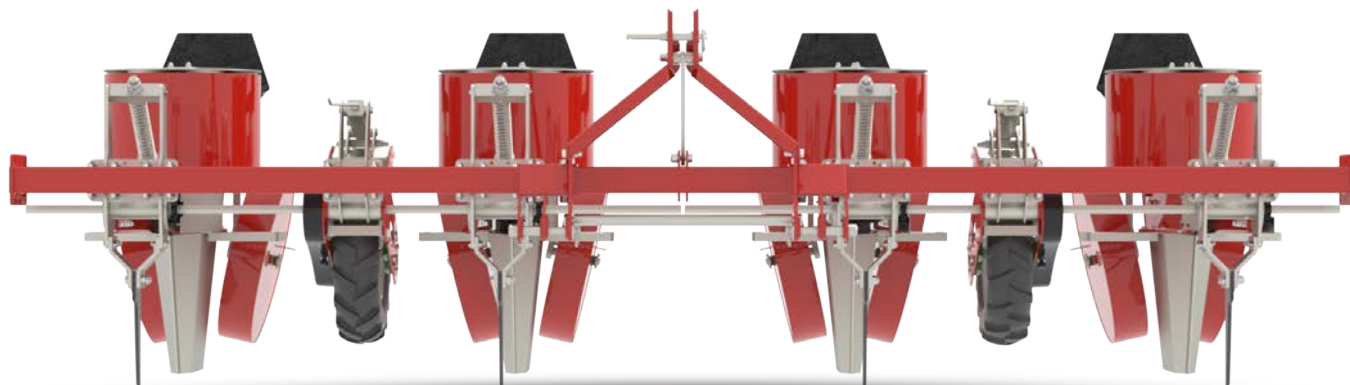


MICROGRANULATOR KIT
ELEM. TM RT

Cod. CP0102511

Mechanically driven microgranulator featuring a 10-liter plastic hopper, equipped with a dosing device and delivery tubes for 2 rows.

Mounted directly on the transplanting element, this microgranulator enables the continuous application of granular insecticides onto the soil in close proximity to the plants.







PRIMARY FRAME ACCESSORIES: FERTILIZER SPREADER WITH MECHANICAL / HYDRAULIC TRASMISSION

Fertilizer spreader



FERTILIZER SPREADER
MECHANICAL TRASMISSION
IRON STEEL BOX 105L
DOSING EXCLUDED



FERTILIZER SPREADER
MECHANICAL TRASMISSION
STAINLESS STEEL BOX 105L
DOSING EXCLUDED



FERTILIZER SPREADER
HYDRAULIC TRASMISSION
IRON STEEL BOX 105L
DOSING EXCLUDED



FERTILIZER SPREADER
HYDRAULIC TRASMISSION
STAINLESS STEEL BOX 105L
DOSING EXCLUDED

FERTILIZER SPREADER WITH MECHANICAL CHAIN TRASMISSION AND IRON STEEL BOX AVAILABLE FOR ALL MACHINE WITH TWIN DRIVE / ROLL DRIVE TRASMISSION

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	any in-row spacing	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	any in-row spacing	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3

FERTILIZER SPREADER WITH MECHANICAL CHAIN TRASMISSION AND STAINLESS STEEL BOX AVAILABLE FOR ALL MACHINE WITH TWIN DRIVE / ROLL DRIVE TRASMISSION

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	any in-row spacing	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	any in-row spacing	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3

FERTILIZER SPREADER WITH HYDRAULIC TRASMISSION AND IRON STEEL BOX AVAILABLE FOR ALL MACHINE

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	any in-row spacing	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	any in-row spacing	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3

FERTILIZER SPREADER WITH HYDRAULIC TRASMISSION AND STAINLESS STEEL BOX AVAILABLE FOR ALL MACHINE

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	any in-row spacing	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	any in-row spacing	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3



PRIMARY FRAME ACCESSORIES: FERTILIZER SPREADER WITH ELECTRIC TRASMISSION

Fertilizer Spreader



FERTILIZER SPREADER
ELECTRIC TRASMISSION
IRON STEEL BOX 105L
DOSING EXCLUDED

FERTILIZER SPREADER WITH ELECTRIC TRASMISSION AND IRON STEEL BOX AVAILABLE FOR ALL MACHINE

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	any in-row spacing	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	any in-row spacing	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3



FERTILIZER SPREADER
ELECTRIC TRASMISSION
STAINLESS STEEL BOX 105L
DOSING EXCLUDED

FERTILIZER SPREADER WITH ELECTRIC TRASMISSION AND STAINLESS STEEL BOX AVAILABLE FOR ALL MACHINE

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	any in-row spacing	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	any in-row spacing	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3

Fertilizer dosing - Each



SINGLE PIPE GRANULATOR
FERTILAZER DOSING KIT



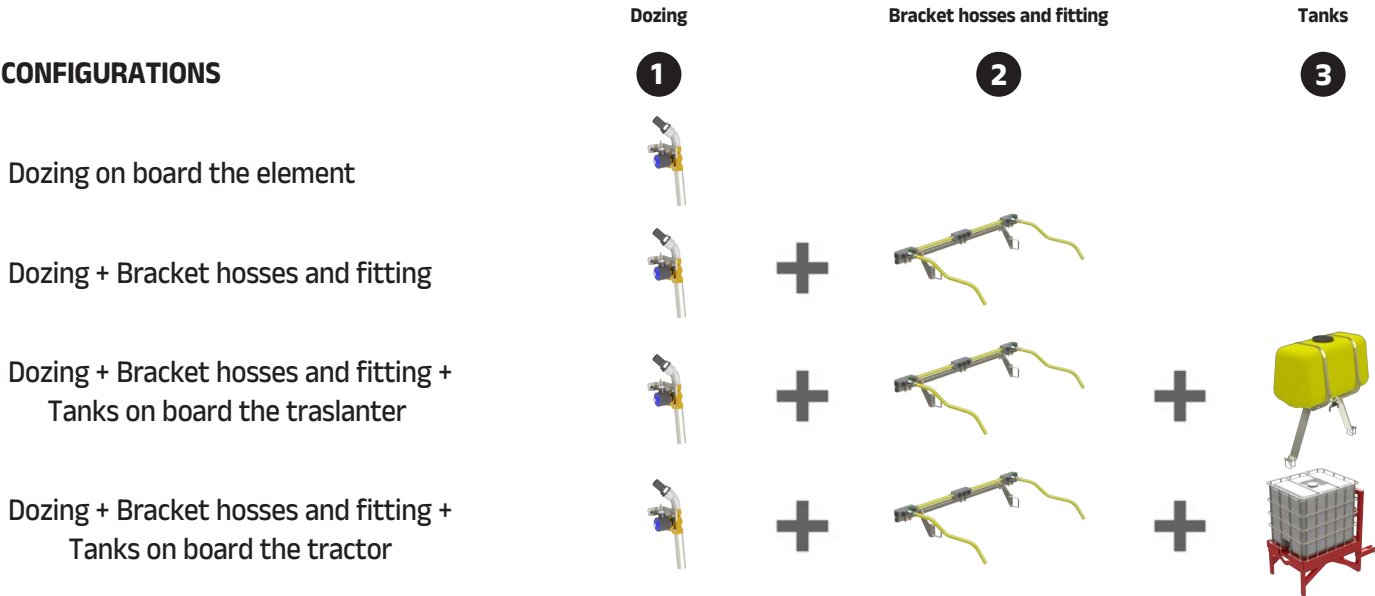
DOUBLE PIPE GRANULATOR
FERTILAZER DOSING KIT

C

PRIMARY FRAME ACCESSORIES: LOCALIZED WATERING

CONFIGURATIONS LOCALIZED WATERING SYSTEM

CONFIGURATIONS



1 Dozing



WATERING DOZING
ELECTRICALLY SINCRONIZED

Cod.	Description	Use
WATERING DOZING		
CP0106500	Localized watering dozing tool, electrically sincronized, 1" connection - Element TM	1 X Row

2 Bracket hoses and fitting kit



BRACKET, HOSES AND FITTINGS KIT - NOT FOR FOLDABLE FRAME

Cod.	Descrizione	Use
BRACKET, HOSES AND FITTINGS		
CL0191IL01T1	Bracket, hoses and fittings kit for 1 row localized watering. No. 1 1" hoses per row	1 X M
CL0191IL02T1	Bracket, hoses and fittings kit for 2 row localized watering. No. 1 1" hoses per row	1 X M
CL0191IL03T1	Bracket, hoses and fittings kit for 3 row localized watering. No. 1 1" hoses per row	1 X M
CL0191IL04T1	Bracket, hoses and fittings kit for 4 row localized watering. No. 1 1" hoses per row	1 X M

3 Tanks kit



PLASTIC TANK CAPACITY 330 L
NOT FOR FOLDABLE FRAME

KIT	No. row	width frame
1 Tank	1 ÷ 3	-
2 Tanks	2 ÷ 6	≥250 cm



PLASTIC TANK
CAPACITY 1000 L

For frontal 3 points link
(not street legal)

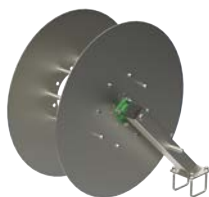


PRIMARY FRAME ACCESSORIES: IRRIGATION

Irrigation: Drip line reel holder



SINGLE REEL HOLDER KIT
FOR FLEXIBLE DRIP LINE



SINGLE COIL HOLDER KIT
FOR RIGID DRIP LINE

Note

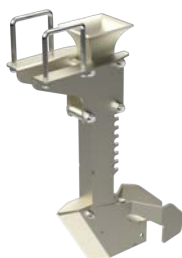
Dimension of coil of rigid drip line

Min. internal diam.: 43 cm / 17 in

Max. external diam.: 100 cm / 40 in

Max. width: 40 cm / 16 in

Irrigation: drip line landing



FIXED DRIP LINE LAYING KIT
- FRAME MOUNTING

Code CP0190000 is a frame-mounted drip line laying and is useful for flexible drip line



OSCILLATING DRIP LINE LAYING KIT
WITH DISK AND FRONT CUTTING DISK - ELEMENT MOUNTING

Code CP019002E is a element-mounted drip line laying and is useful for flexible drip line



OSCILLATING DRIP LINE LAYING KIT
WITH DISC - ELEMENT MOUNTING

Code CL0190001E is a element-mounted drip line laying and is useful for flexible drip line



OSCILLATING DRIP LINE LAYING KIT
WITH HYDRAULIC DISK - ELEMENT MOUNTING

Code CP019003E is a element-mounted drip line laying and is useful for flexible drip line

INFORMATIONS

NOMENCLATURE

REGULAR EQUIPMENT: The basic equipment included with the machine, this does not include required specifications and accessories.

A - SETUP: The basic equipment includes: frame and transplanting units.

B - REQUIRED SPECIFICATIONS: Equipment requested by the customer based on their specific needs, which are mandatory to complete the machine's basic functionality and finalize the order.

C - ACCESSORIES: Optional items requested by the customer according to their needs, which are not mandatory for the basic operation of the machine. These can be selected during the ordering process.

COLOR MACHINE



RED
RAL 3020



LIGHT GREY
RAL 7045



DARK GREY
RAL 7016



BLACK
RAL 9005

CHARACTERISTICS



Fast
tuning



Long
resistance



Good
waterproof



Good thermal
insulation

HS - CODE: TRANSPLANTING MACHINE 84 32 39 90

PRODUCT LINK: spapperi.com/en/products/transplanters/tm06-rt

INFORMATIONS

Technical and commercial Brochure for the Arboreal line – Transplanters: the original italian texts shall prevail over any foreign translation in the event of any doubts regarding interpretation.

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This brochure cancels and replaces all previous edition

Edition: 01 September 2026

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ORIGINAL EQUIPMENT MANUFACTURER

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