

SPAPPERI



BROCHURE



horticultural product range / transplanting

SPAPPERI

TRANSPLANTING



Spapperi provides a variety of solutions for transplanting of horticultural crops.

We offer a wide range of machinery designed to meet diverse customer needs.

Setups and accessories are available for any requirement.

Custom-designed solutions are also available on request.

Made in Italy - UE



Mechanical transplanter machine with 12 cups rotary dispenser for seedlings in plastic and polystyrene trays with conical or pyramidal shape root ball.

Modular design: from 1 to 6 transplanting elements (more elements on request).

Configurable for single or double rows (twin line) transplants, customizable with various accessories.

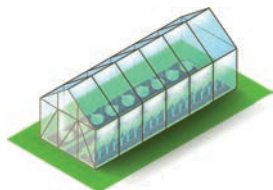
AVANT: Operator seat with integrated support on the frame.

TWINDRIVE: Mechanical transmission with side wheels and hexagonal bar.

TYPE OF TRASPLANT



open-field trasplanting

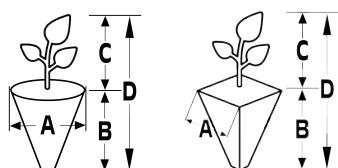


greenhouse trasplanting



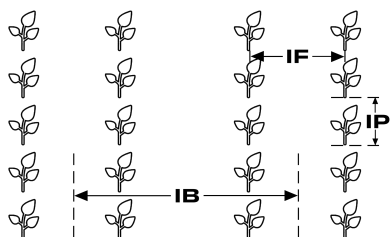
bed trasplanting

TYPE OF PLANTS



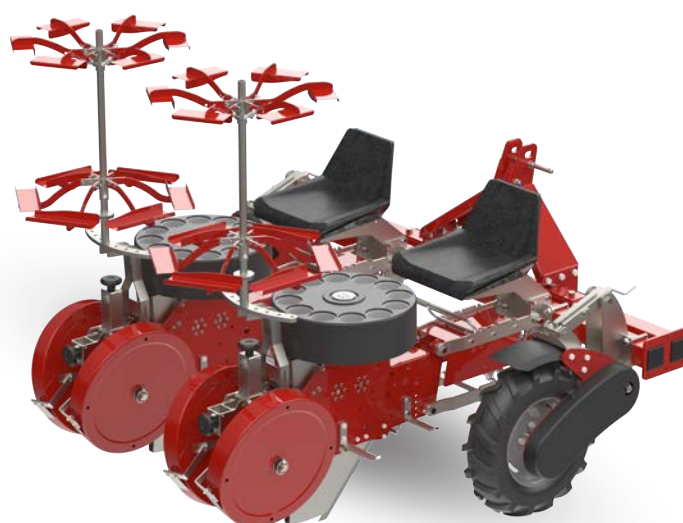
	cm	in
A	1.5 ÷ 6	0.6 ÷ 2.3
B	3 ÷ 7	1.2 ÷ 2.7
C	10 ÷ 20	4 ÷ 7.9
D	13 ÷ 27	5.2 ÷ 10.6

PLANTING LAYOUT



In-plant IP (min-max)

cm	in
10 ÷ 55	3.9 ÷ 21.5



REGULAR EQUIPMENT

- Frame and number of elements according to the **setup**.
- **Twin Drive mechanical transmission** synchronized between transplanting unit.
- Transplanting element equipped with parallelogram, **S-model furrower** for seedlings dim. 2.1 ÷ 3.0 cm (0.8 ÷ 1.1 in), transplanting depth adjustment, **padded seat with backrest**.
- **Gear kit** for changing inter-plant spacing.
- **Excluding all required specifications and accessories** (Press wheels, trays holder, ecc)

Number of rows

1 - 6

Trasplanting layout

Single rows / Double rows

Quinconce

Yes

Trasmission

Mechanical - Twindrive

Synchronized between transplanting unit

Operator seat

Avant

On the frame with their back to the tractor

In-plant - IP

10 - 55 cm / 3.9 - 21.5 in

In-row - IF

47 - 199 cm / 18 - 78 in

According to frame width

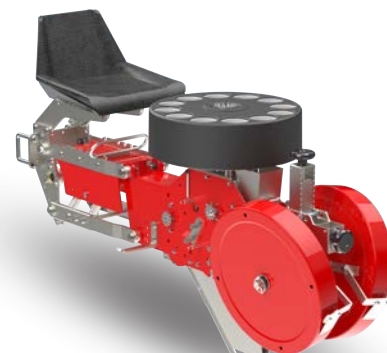
In-double row - IB

115 - 173 cm / 45 - 70 in

According to frame width

Estimated Productivity

3.500 - 5.000 plants/h per row



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

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

C **ACCESSORIES:** If needed add any desired accessories.

A TC12 AT SETUPS: CHARACTERISTICS & REQUIREMENTS - (Mandatory choice)

"F2" "R2" FIXED FRAMES FEATURING 2 TUBULARS AND "F3" "R3" FIXED FRAMES FEATURING 3 TUBULARS.

SINGLE ROW		1		2		
						
Frame width - cm	160	200		200	250	
in	63	78		78	98	
Hook - Cat	1-2	2-3		2-3	2-3	DRIVE WHEELS
In-row IF (min-max) - cm	-	-		47-88	47-138	
in	-	-		18-34	18-57	 mod. S
In-row IF (min-max) - cm	-	-		47-62	47-112	
in	-	-		18-24	18-44	 mod. M
Tractor power - Hp	35-45	35-45		45-55	45-55	
Weight (without accessories) - Kg	356	365-473		496-604	507-624	

SINGLE ROW		3 External Trace		3 Internal Trace			
							
Frame width - cm	250	300	350	400	450		DRIVE WHEELS
in	98	118	137	157	177		
Hook - Cat	2-3	2-3	2-3	2-3	2-3		
In-row IF (min-max) - cm	52-69	70-124	70-149	70-174	70-199		 mod. S
in	20-27	27-48	27-58	27-68	27-78		
In-row IF (min-max) - cm	52-56	83-128	83-149	83-174	83-199		 mod. M
in	20-22	32-49	32-59	32-69	32-78		
Tractor power - Hp	55-65	65-75	65-75	65-75	65-75		
Weight (without accessories) - Kg	638-811	650-831	662-923	673-947	685-970		

SINGLE ROW		4					
							
Frame width - cm	300	350	400	450			DRIVE WHEELS
in	118	137	157	177			
Hook - Cat	2-3	2-3	2-3	2-3			
In-row IF (min-max) - cm	70-82	70-99	70-116	70-132			 mod. S
in	27-32	27-38	27-45	27-51			
In-row IF (min-max) - cm	-	83-99	83-116	83-132			 mod. M
in	-	32-38	32-45	32-45			
Tractor power - Hp	75-85	75-85	75-85	75-85			
Weight (without accessories) - Kg	781-962	793-1054	804-1078	816-1101			

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

"F2" "R2" FIXED FRAMES FEATURING 2 TUBOLARS AND "F3" "R3" FIXED FRAMES FEATURING 3 TUBOLARS.

SINGLE ROW

5



6



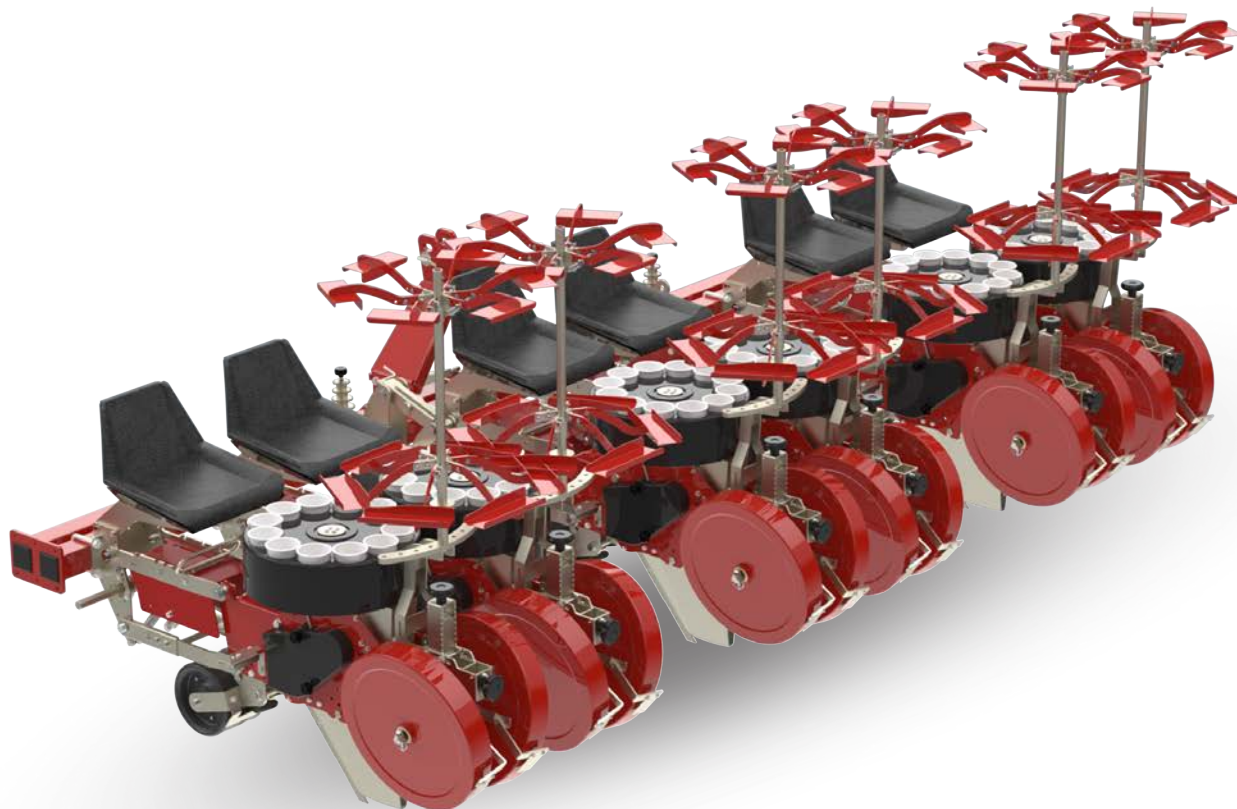
	350	400	450	400	450	DRIVE WHEELS
Frame width - cm	350	400	450	400	450	
in	137	157	177	157	177	
Hook - Cat	2-3	2-3	2-3	2-3	2-3	
In-row IF (min-max) - cm	70-74	70-87	70-99	70-70	70-80	mod. S
in	27-29	27-34	27-38	27-27	27-31	
In-row IF (min-max) - cm	-	83-87	83-99	-	-	mod. M
in	-	32-34	32-38	-	-	
Tractor power - Hp	85-95	85-95	85-95	95-105	95-105	
Weight (without accessories) - Kg	996-1085	1012-1209	1029-1232	1143-1340	1160-1363	

DOUBLE ROW

6



	400	450	DRIVE WHEELS
Frame width - cm	400	450	
in	157	177	
Hook - Cat	2-3	2-3	
In-row IF (min-max) - cm	47-70	47-80	mod. S
in	18-27	18-31	
In-double row IB (min-max) - cm	125-148	125-173	mod. M
in	50-58	50-68	
In-row IF (min-max) - cm	47-57	47-67	
in	18-22	18-26	
In-double row IB (min-max) - cm	138-148	138-173	
in	55-60	55-70	
Tractor power - Hp	95-105	95-105	
Weight (without accessories) - Kg	1143-1340	1160-1363	



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

REQUIRED SPECIFICATIONS - TC12 AT

SPAPPERI

B

REQUIRED SPECIFICATIONS FOR TC12 AT - (Mandatory choice)

B1 Drive wheels - 1 X M



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



PAIR OF DRIVE WHEELS KIT
MOD. M - DIM. Ø570x270 MM

B2 Support wheels - 1 X M (only for frame R2 and R3)



PAIR OF ADJUSTABLE IRON
SUPPORT WHEELS FOR FRAME
DIM. Ø300x150MM



PAIR OF ADJUSTABLE SUPPORT
TYRES FOR FRAME
DIM. Ø400x165MM

B3 Revolving distributor - 1 X E



12 CUPS REVOLVING DISTRIBUTOR
WITH FIXED PLATE - TC



12 CUPS REVOLVING DISTRIBUTOR
WITH OPENING HATCH - TC

The rotating distributor's opening door design protects the roots by preventing it from dragging and potentially getting damaged on the underlying plate

B4 Press wheels - 1 X E



IRON PRESS WHEELS
DIM. Ø 500 X 80 MM

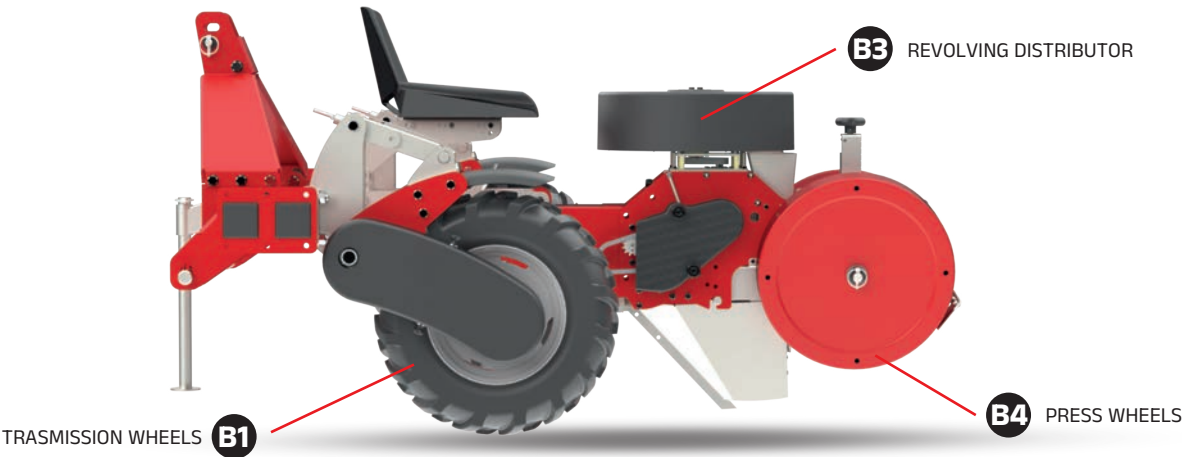


FLEX PRESS WHEELS
DIM. Ø 450 X 80 MM



FLEX PRESS WHEELS
DIM. Ø 580 X 80 MM

The rubber outer layer of the flex press wheels minimizes soil sticking





ELEMENT'S ACCESSORIES AVAILABLE FOR TC12 AT

Trays holder



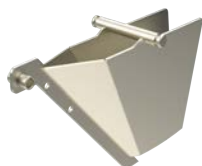
REVOLVING TRAYS HOLDER
KIT - 4 SLOTS



REVOLVING TRAYS HOLDER
KIT - 6 SLOTS

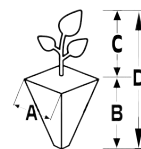
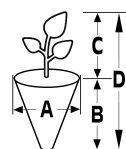
Revolving container holders are used for rigid seedling trays, typically made of polystyrene. Spapperi offers two solutions, with 4 and 6 positions, both designed to accommodate all standard tray dimensions.

Furrower



Ø cm (A)	Ø in (A)	Mod
1,5 ÷ 2,0	0,6 ÷ 0,7	XS
2,1 ÷ 3,0	0,8 ÷ 1,1	S
3,1 ÷ 4,0	1,2 ÷ 1,5	M
4,1 ÷ 5,0	1,6 ÷ 1,9	L
5,1 ÷ 6,0	2,0 ÷ 2,3	XL

Select the furrower according A dimension of root ball



A = 1,5 ÷ 4 cm

A = 0,6 ÷ 1,5 in

FORROWER KIT

Roller



RECOMMENDED

The roller mounted on the element allows a light localized compaction of the soil in front of the furrower.

The rubber ensures less adhesion of the soil to the wheel.

RUBBER COMPACTING
ROLLER KIT - TC12 AT

Microgranulator



Mechanically driven microgranulator featuring a 10-liter plastic hopper, equipped with a dosing device and hose.

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

MICROGRANULATOR KIT
TC12 AT

Cup extensions



Cup extensions, placed on the revolving distributor, are used for overgrown seedlings.

CUP EXTENSIONS KIT - 12 PCS

Cup reducers



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

CUP REDUCERS KIT - 12 PCS



ELEMENT'S ACCESSORIES AVAILABLE FOR TC12 AT

Lids cup



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.

LIDS CUP KIT - 12 PCS

Compression spring



For Avant elements with frame-mounted operator seats, Spapperi recommends a compression spring to improve transplanting depth stability, especially in tough soil conditions.

COMPRESSION SPRING
KIT - TC12 AT

Furrow openers



FURROW OPENER KIT
MOUNTING ON FURROWER



FURROW OPENER KIT
MOUNTING ON ELEMENT

The furrow opener helps by creating a preliminary furrow (pre-furrower). This reduces the cutting force required by the main furrower and minimizing its wear.

Particularly the furrow opener mounting on element, provides enhanced transplanting depth stability, especially when working in heavy or tough soils. Additionally, this tool is also effective for placing granular fertilizer directly into the pre-furrow during operation.

Clods Separators



SEPARATOR CLODS KIT



SEPARATOR CLODS AND
FURROW OPENER KIT

Clod separators are useful for quick leveling by moving clods or small rocks away from the transplanting area.

In addition to the classic solution, Spapperi provides a clod separator combined with a single-outlet furrow-opening knife, useful for reducing wear on the furrower and simultaneously burying granular fertilizer in the pre-furrow.

Cutting coulter



CUTTING COULTER KIT



DOUBLE CUTTING
COULTER KIT

The residue-cutting coulter is a free-wheeling disc enabling operation in medium-light to heavy/tough soil conditions. Its rotating action can effectively cut through weeds.



ELEMENT'S ACCESSORIES AVAIABLE FOR TC12 AT

Double seat



To increase transplanting speed, it is possible to install a double seat on the element.

Two operators per row allow for an estimated productivity increase of the machine by 20/30%.

DOUBLE SEAT KIT
TC12 AT





PRIMARY FRAME ACCESSORIES: FERTILIZER SPREADER WITH CHAIN TRASMISSION

Spandiconcime



FERTILIZER SPREADER
MECHANICAL TRASMISSION
IRON 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	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 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
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 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	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 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
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3



FERTILIZER SPREADER
MECHANICAL TRASMISSION
STAINLESS STEEL BOX 105L
DOSING EXCLUDED

Fertilizer dosing - Each



SINGLE PIPE GRANULATOR
FERTILAZER DOSING KIT



DOUBLE PIPE GRANULATOR
FERTILAZER DOSING KIT



PRIMARY FRAME ACCESSORIES: FERTILIZER SPREADER WITH HYDRAULIC TRASMISSION

Fertilizer spreader



FERTILIZER SPREADER
HYDRAULIC TRASMISSION
IRON STEEL BOX 105L
DOSING EXCLUDED

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	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 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
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3



FERTILIZER SPREADER
HYDRAULIC TRASMISSION
STAINLESS STEEL BOX 105L
DOSING EXCLUDED

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	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 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
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3

Fertilizer dosing - Each



SINGLE PIPE GRANULATOR
FERTILAZER DOSING KIT



DOUBLE PIPE GRANULATOR
FERTILAZER DOSING KIT



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	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 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
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3

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	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 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
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3



FERTILIZER SPREADER
ELECTRIC TRASMISSION
STAINLESS STEEL BOX 105L
DOSING EXCLUDED

Fertilizer dosing - Each



SINGLE PIPE GRANULATOR
FERTILAZER DOSING KIT



DOUBLE PIPE GRANULATOR
FERTILAZER DOSING KIT



PRIMARY FRAME ACCESSORIES: CANOPY AND SHELVES TRAYS HOLDER

Shelves trays holder



SHELVES TRAYS HOLDER KIT

SHELVES TRAYS HOLDER
AVAIAABLE FOR ALL MODELS (NO MODELS TU) - REQUIRED R2 OR R3 FRAME

Description

SHELVES TRAYS HOLDER

- Shelves trays holder kit for 200 cm width fixed frame - (NO TU)
- Shelves trays holder kit for 250 cm width fixed frame - (NO TU)
- Shelves trays holder kit for 300 cm width fixed frame - (NO TU)
- Shelves trays holder kit for 350 cm width fixed frame - (NO TU)
- Shelves trays holder kit for 400 cm width fixed frame - (NO TU)
- Shelves trays holder kit for 450 cm width fixed frame - (NO TU)

Canopy



CANOPY KIT

CANOPY
AVAIAABLE FOR ALL MODELS - REQUIRED R2 OR R3 FRAME

Description

CANOPY

- Canopy kit for 200 cm width fixed frame
- Canopy kit for 250 cm width fixed frame
- Canopy kit for 300 cm width fixed frame
- Canopy kit for 350 cm width fixed frame
- Canopy kit for 400 cm width fixed frame
- Canopy kit for 450 cm width fixed frame

Combined -
Canopy & Trays holder



COMBINED KIT
CANOPY & TRAYS HOLDER

CANOPY & SHELVES TRAYS HOLDER
AVAIAABLE FOR ALL MODELS (NOT FOR MODELS TU) - REQUIRED R2 OR R3 FRAME

Descrizione

CANOPY & SHELVES TRAYS HOLDER

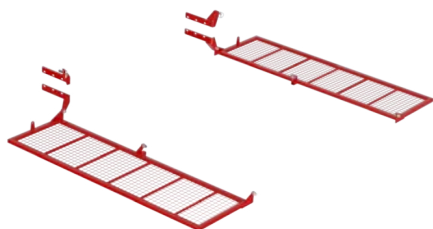
- Canopy and shelves trays holder kit for 200 cm width fixed frame - (NO TU)
- Canopy and shelves trays holder kit for 250 cm width fixed frame - (NO TU)
- Canopy and shelves trays holder kit for 300 cm width fixed frame - (NO TU)
- Canopy and shelves trays holder kit for 350 cm width fixed frame - (NO TU)
- Canopy and shelves trays holder kit for 400 cm width fixed frame - (NO TU)
- Canopy and shelves trays holder kit for 450 cm width fixed frame - (NO TU)



PRIMARY FRAME ACCESSORIES: FOLDING PLATFORMS

AVAILABLE FOR ALL MODELS (TU60-AT AND TU60-AM ESCLUDED) - REQUIRED R2 OR R3 FRAME

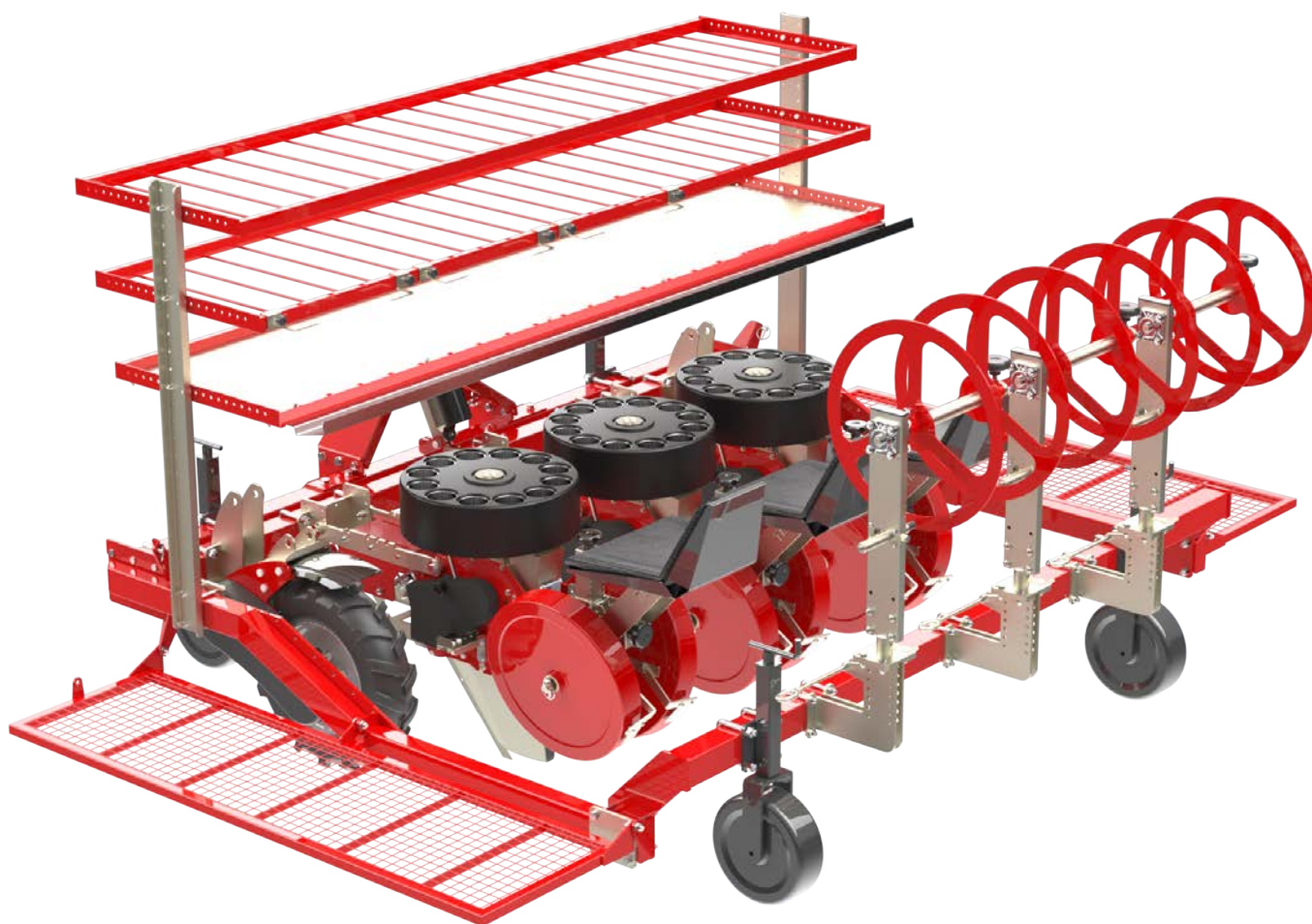
Folding Platforms



The side platforms are effective for carrying other plant containers, and drip line roll or useful objects during the transplant phase.

Capacity 100 Kg each.

FOLDING PLATFORMS KIT





PRIMARY FRAME ACCESSORIES: CONTINUOS WATERING



AVAILABLE FOR ALL MODELS - NOT FOR FOLDABLE FRAME

Continuos watering

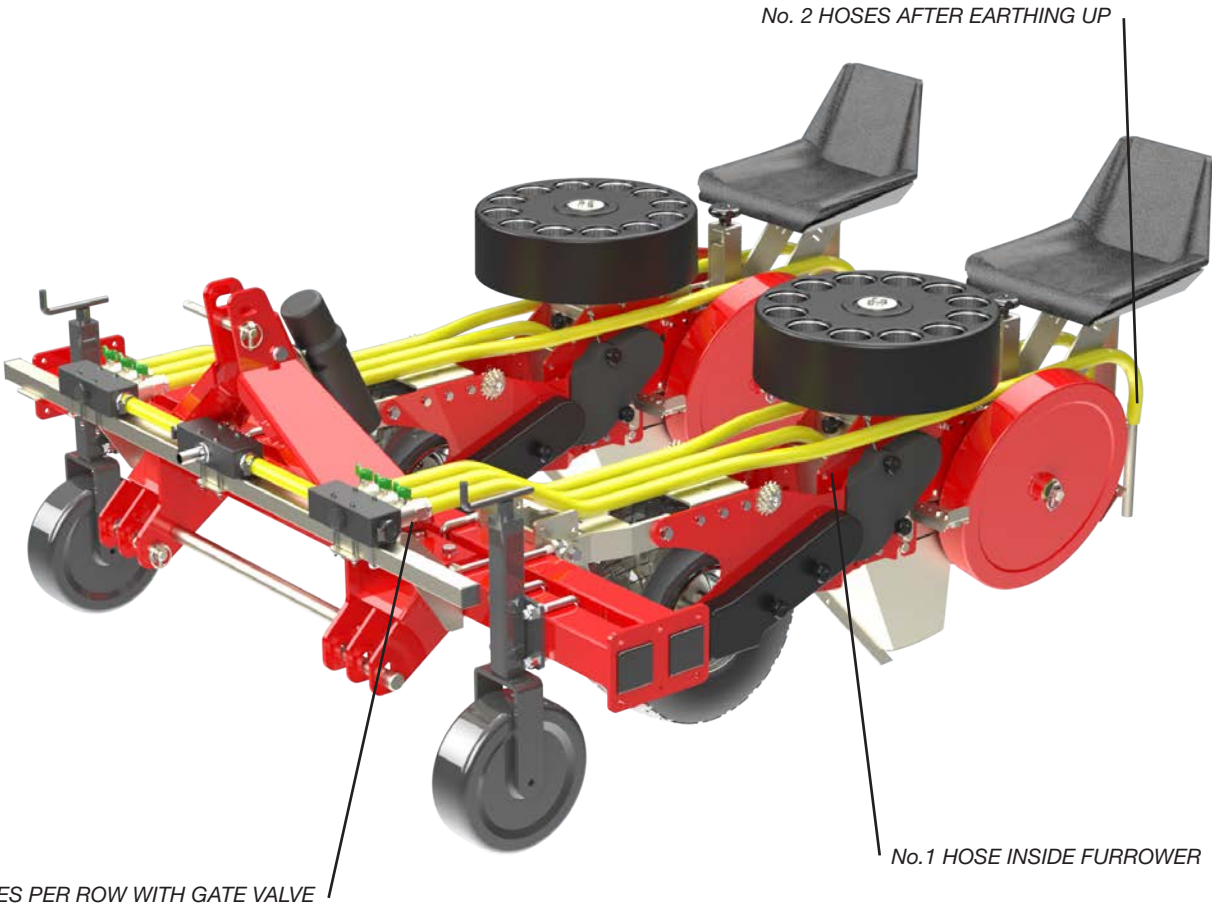


Description

BRACKET, HOSES AND FITTINGS

- Braket, hoses and fittings kit for 1 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 2 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 3 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 4 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 5 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 6 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 8 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 9 row continuos watering, No. 3 1" hoses per row with gate valve

CONTINUOS WATERING KIT
3 HOSES PER ROW - NOT FOR FOLDABLE FRAME



No. 2 HOSES AFTER EARTHING UP

No.3 1" HOSES PER ROW WITH GATE VALVE

No.1 HOSE INSIDE FURROWER

AVAILABLE FOR ALL MODELS

CONFIGURATIONS

Dozing on board the element

Dozing + Bracket hoses and fitting

Dozing + Bracket hoses and fitting + Tanks on board the traslanter

Dozing + Bracket hoses and fitting + Tanks on board the tractor

CONFIGURATIONS LOCALIZED WARTERING SYSTEM

Dozing

1



Bracket hoses and fitting

2



Tanks

3



+

+

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1

Watering Dosing



WATERING DOZING
MECHANICALLY SINCRONIZED

Descrizione

WATERING DOZING

Localized watering dozing tool, mechanically sincronized, 1" connection - Element TU

Localized watering dozing tool, mechanically sincronized, 1" connection - Element TC

Localized watering dozing tool, mechanically sincronized, 1" connection - Element TB

Localized watering dozing tool, mechanically sincronized, 1" connection - Element AS

Localized watering dozing tool, mechanically sincronized, 1" connection - Element TO

2

Bracket hoses and fitting kit



BRACKET, HOSES AND FITTINGS KIT - NOT FOR FOLDABLE FRAME

Descrizione

BRACKET, HOSES AND FITTINGS

Bracket, hoses and fittings kit for 1 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 2 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 3 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 4 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 5 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 6 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 8 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 9 row localized watering. No 1 1" hoses per row

3

Tanks



PLASTIC TANK CAPACITY 330 L
NOT FOR FOLDABLE FRAME

KIT	No. row	width frame
1 Tank	1 ÷ 3	-
2 Tanks	2 ÷ 6	≥250 cm
3 Tanks	3 ÷ 10	≥350 cm



PLASTIC TANK
CAPACITY 1000 L

For frontal 3 points link
(no street legal)



PRIMARY FRAME ACCESSORIES: IRRIGATION



AVAIABLE FOR ALL MODELS

Irrigation: Dripline roll holder



Description

DRIPLINE ROLL HODER

Single dripline roll holder kit

SINGLE DRIPLINE ROLL HODER

Irrigation: Dripline landing

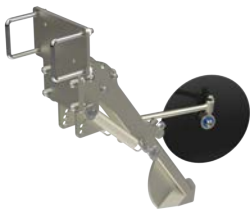


Description

FIXED DRIPLINE LANDING

Fixed Dripline landing for frame mounting - for frame F2/F3/R2/R3/T2/T3

FIXED - NOT FOR FOLDABLE FRAME



Descrizione

OSCILLATING DRIPLINE LANDING WITH DISK

Oscillating dripline landing with disk - for frame R2/R3

Oscillating dripline landing with disk - for element

OSCILLATING WITH DISK



Description

OSCILLATING DRIPLINE LANDING WITH DISK AND FRONT CUTTING DISK

Oscillating dripline landing with disk and front cutting disk - for frame R2/R3

Oscillating dripline landing with disk and front cutting disk - for element

OSCILLATING WITH DISK AND FRONT CUTTING DISK



Description

OSCILLATING DRIPLINE LANDING WITH HYDRAULIC DISK

Oscillating dripline landing with hydraulic disk - for frame R2/R3

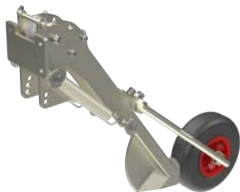
Oscillating dripline landing with hydraulic disk - for element

OSCILLATING WITH HYDRAULIC DISK



PRIMARY FRAME ACCESSORIES: IRRIGATION

AVAILABLE FOR ALL MODELS



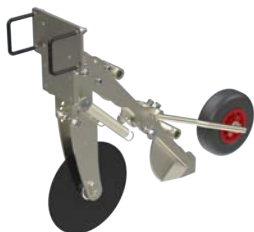
Description

OSCILLATING DRIPLINE LANDING WITH WHEEL

Oscillating dripline landing with wheel - for frame R2/R3

Oscillating dripline landing with wheel - for element

OSCILLATING WITH WHEEL



Description

OSCILLATING DRIPLINE LANDING WITH WHEEL AND FRONT CUTTING DISK

Oscillating dripline landing with wheel and front cutting disk - for frame R2/R3

Oscillating dripline landing with wheel and front cutting disk - for element

OSCILLATING WITH WHEEL AND
FRONT CUTTING DISK

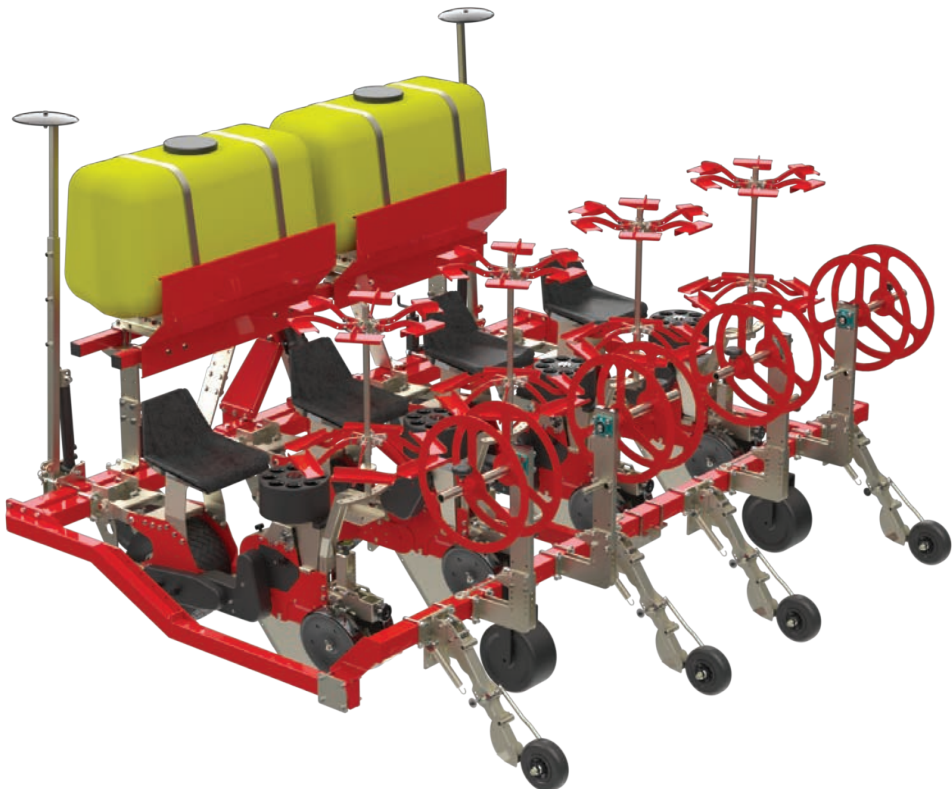


Description

OSCILLATING DRIPLINE LANDING WITH WHEEL MOUNTING ON PARALLELOGRAM

Oscillating dripline landing with wheel on parallelogram - for frame R2/R3

OSCILLATING WITH WHEEL
ON PARALLELOGRAM





SECONDARY FRAME ACCESSORIES

AVAILABLE FOR ALL MODELS - NOT FOR FOLDABLE FRAME

Row traces



Description

MANUAL ROW TRACERS

Pair of manual row tracers - lenght 630 ÷ 930 mm

Pair of manual row tracers - lenght 1580 ÷ 2250 mm

PAIR MANUAL

ROW TRACES - NOT FOR FOLDABLE FRAME



Description

HYDRAULIC ROW TRACERS

Pair of hydraulic row tracers - lenght 630 ÷ 930 mm

Pair of hydraulic row tracers - lenght 1580 ÷ 2250 mm

PAIR HYDRAULIC

ROW TRACES - NOT FOR FOLDABLE FRAME

AVAILABLE FOR ALL MODELS - NOT FOR FOLDABLE FRAME

Clod separator



CLOUDS SEPARATOR FOR HEAVY DUTY
AND FRAME MOUNTING

Clod separators facilitate rapid ground leveling by clearing clods and small stones from the soil strip designated for transplanting.

The "heavy-duty series" is distinct from the standard element accessory due to its more robust construction and direct mounting to the main frame.

Beyond the classic option, Spapperi provides a clod separator featuring an integrated single-outlet furrow-opening coulter/knife. As with the element accessory version, this configuration helps reduce wear on the primary furrower and, at the same time, allows for the placement of granular fertilizer within the pre-furrow.



CLOUDS SEPARATOR WITH RIPPER FOR HEAVY DUTY
AND FRAME MOUNTING

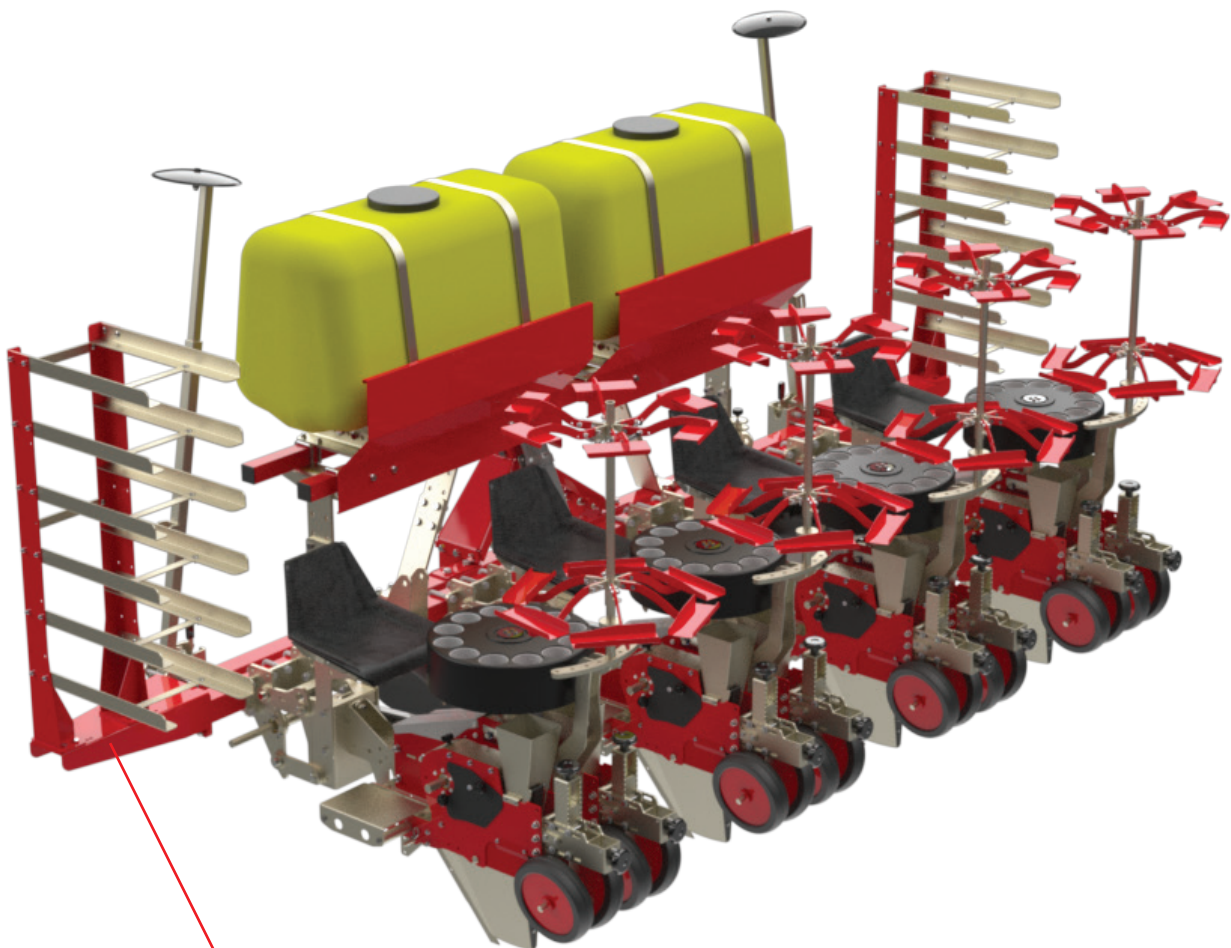
Please note: All "heavy-duty series" clod separators are incompatible with the Roll Drive TB12 AR and TB24 AR machine models.

**SECONDARY FRAME ACCESSORIES: ADDITIONAL TRAYS HOLDER****AVAILABLE FOR ALL MODELS - NOT FOR FOLDABLE FRAME****Additional trays holder**

If the transport of a higher number of seed trays is desired, the additional trays holder is recommended.

The kit has 12 slots, so it allows for the addition of up to 12 seed trays (either polystyrene or plastic).

PAIR OF ADDITIONAL TRAYS HOLDER
+12 SLOTS - EXTERNAL BRACKET



ADDITIONAL TRAYS HOLDER - 6 SLOTS PER SIDE



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, trasplanting 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/trasplanters/tc12-at

INFORMATIONS

Commercial and Technical Brochure - Horticulture Line – Transplanters: The original Italian texts shall prevail over any foreign translation in case of interpretation doubts.

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This brochure cancels and replaces all previous versions.

Edition: 01 September 2026

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