

# SPAPPERI



## BROCHURE TU40 AM

**horticultural product range / transplanting**

# SPAPPERI

## TRANSPLANTING

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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 distributor of 4, 5, 8, 10 clamps** for seedlings in plastic and polystyrene trays with conical, cubic 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.

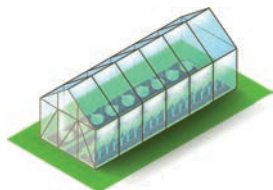
**AVANT:** Operator seat with integrated support on the frame.

**TWINDRIVE:** Mechanical transmission with side wheels and hexagonal bar.

### TYPE OF TRASPLANT



open-field trasplanting

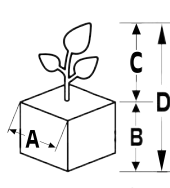
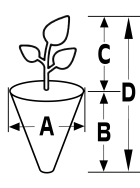
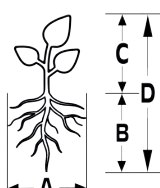
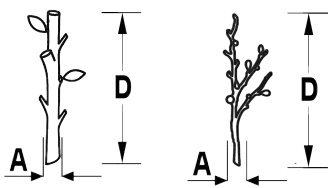


greenhouse trasplanting



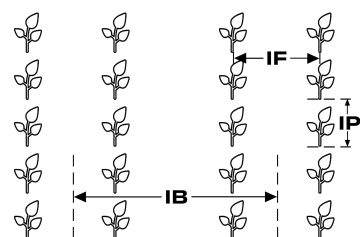
bed trasplanting

### TYPE OF PLANTS



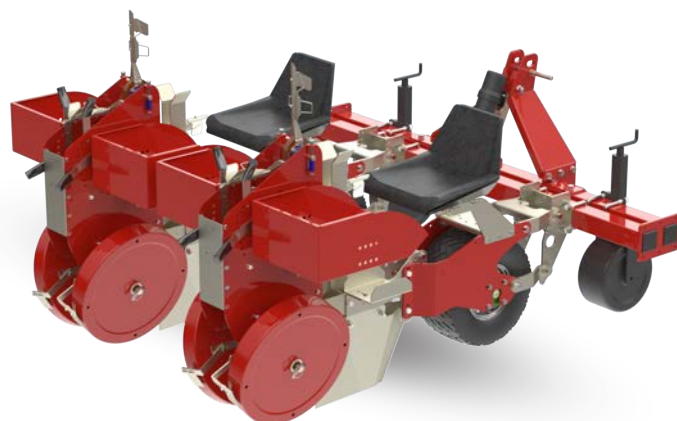
|   | cm      | in         |
|---|---------|------------|
| A | 1.5 ÷ 4 | 0.6 ÷ 1.5  |
| B | 3 ÷ 7   | 1.2 ÷ 2.7  |
| C | 10 ÷ 20 | 4 ÷ 7.9    |
| D | 13 ÷ 27 | 5.2 ÷ 10.6 |

### PLANTING LAYOUT



Interpianta IP (min-max)

| cm       | in      |
|----------|---------|
| 29 ÷ 146 | 12 ÷ 57 |



### REGULAR EQUIPMENT

- Frame and number of elements according to the **setup**.
- **Mono Drive mechanical transmission** integrated into the element.
- Transplanting element equipped with parallelogram, **60-link clamp-carrying chain**, **S-model furrower** for seedlings size A 1.5 ÷ 4.0 cm (0.6 ÷ 1.5 in), transplanting depth adjustment, **padded seat with backrest**.
- **Gear kit** for changing in-plant spacing.
- **Excluding all required specifications and accessories** (Drive wheels, Press wheels, clamps, plant holders, ecc)

### Number of rows

1 - 6

### Trasplanting layout

Single rows / Double rows

### Quinconce

NA

### Trasmission

Mechanical Monodrive

Single wheel trasmission for each element

### Operator seat

Avant

On the frame with their back to the tractor

### In-plant - IP

29 - 146 cm / 12 - 57 in

### In-row - IF

45 - 200 cm / 18 - 78 in

According to frame width

### In-double row - IB

90 - 179 cm / 35 - 68 in

According to frame width

### Estimated Productivity

2.500 - 3.500 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** **TU40 AM SETUPS: CHARACTERISTICS & REQUIREMENTS - (Mandatory choice)**

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

| SINGLE ROW                        | 1                                                                                 |         | 2                                                                                 |         | 3<br>Traccia esterna                                                                |  |
|-----------------------------------|-----------------------------------------------------------------------------------|---------|-----------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|--|
|                                   |  |         |  |         |  |  |
| Frame width - cm                  | 160                                                                               | 200     | 200                                                                               | 250     | 200                                                                                 |  |
| in                                | 63                                                                                | 78      | 78                                                                                | 98      | 78                                                                                  |  |
| Hook - Cat                        | 1-2                                                                               | 2-3     | 2-3                                                                               | 2-3     | 2-3                                                                                 |  |
| In-row IF (min-max) - cm          | -                                                                                 | -       | 45-155                                                                            | 45-205  | 45-77                                                                               |  |
| in                                | -                                                                                 | -       | 18-61                                                                             | 18-80   | 18-30                                                                               |  |
| Tractor power - Hp                | 25-45                                                                             | 35-45   | 45-55                                                                             | 45-55   | 55-65                                                                               |  |
| Weight (without accessories) - Kg | 265                                                                               | 279-387 | 424-532                                                                           | 435-552 | 569-733                                                                             |  |

| SINGLE ROW                        |         |         | 3<br>Traccia interna                                                                |         |         |  |
|-----------------------------------|---------|---------|-------------------------------------------------------------------------------------|---------|---------|--|
|                                   |         |         |  |         |         |  |
| Frame width - cm                  | 250     | 300     | 350                                                                                 | 400     | 450     |  |
| in                                | 98      | 118     | 137                                                                                 | 157     | 177     |  |
| Hook - Cat                        | 2-3     | 2-3     | 2-3                                                                                 | 2-3     | 2-3     |  |
| In-row IF (min-max) - cm          | 45-102  | 45-125  | 45-150                                                                              | 52-175  | 52-200  |  |
| in                                | 18-40   | 18-49   | 18-59                                                                               | 18-69   | 18-79   |  |
| Tractor power - Hp                | 55-65   | 65-75   | 65-75                                                                               | 65-75   | 65-75   |  |
| Weight (without accessories) - Kg | 580-753 | 592-773 | 604-865                                                                             | 615-887 | 627-912 |  |

| SINGLE ROW                        |         |         | 4                                                                                   |          |          |  |
|-----------------------------------|---------|---------|-------------------------------------------------------------------------------------|----------|----------|--|
|                                   |         |         |  |          |          |  |
| Frame width - cm                  | 250     | 300     | 350                                                                                 | 400      | 450      |  |
| in                                | 98      | 118     | 137                                                                                 | 157      | 177      |  |
| Hook - Cat                        | 2-3     | 2-3     | 2-3                                                                                 | 2-3      | 2-3      |  |
| In-row IF (min-max) - cm          | 45-68   | 45-85   | 45-101                                                                              | 45-118   | 45-134   |  |
| in                                | 18-26   | 18-33   | 18-39                                                                               | 18-46    | 18-52    |  |
| Tractor power - Hp                | 75-85   | 75-85   | 75-85                                                                               | 75-85    | 75-85    |  |
| Weight (without accessories) - Kg | 725-898 | 737-918 | 749-1010                                                                            | 760-1034 | 772-1057 |  |

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



|                                   |          |          |          |          |
|-----------------------------------|----------|----------|----------|----------|
| Frame width - cm                  | 300      | 350      | 400      | 450      |
| in                                | 118      | 137      | 157      | 177      |
| Hook - Cat                        | 2-3      | 2-3      | 2-3      | 2-3      |
| In-row IF (min-max) - cm          | 45-63    | 45-76    | 45-88    | 45-102   |
| in                                | 18-24    | 18-29    | 18-34    | 18-40    |
| Tractor power - Hp                | 85-95    | 85-95    | 85-95    | 85-95    |
| Weight (without accessories) - Kg | 882-1063 | 966-1155 | 982-1179 | 999-1202 |

## SINGLE ROW

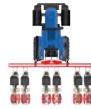
6



|                                   |           |           |           |
|-----------------------------------|-----------|-----------|-----------|
| Frame width - cm                  | 350       | 400       | 450       |
| in                                | 137       | 157       | 177       |
| Hook - Cat                        | 2-3       | 2-3       | 2-3       |
| In-row IF (min-max) - cm          | 45-61     | 45-71     | 45-81     |
| in                                | 18-24     | 18-27     | 18-31     |
| Tractor power - Hp                | 95-105    | 95-105    | 95-105    |
| Weight (without accessories) - Kg | 1111-1300 | 1127-1324 | 1144-1347 |

## DOUBLE ROW

6



|                                   |           |           |           |
|-----------------------------------|-----------|-----------|-----------|
| Frame width - cm                  | 350       | 400       | 450       |
| in                                | 137       | 157       | 177       |
| Hook - Cat                        | 2-3       | 2-3       | 2-3       |
| In-row IF (min-max) - cm          | 45-61     | 45-71     | 45-81     |
| in                                | 18-24     | 18-27     | 18-31     |
| In-double row IB (min-max) - cm   | 90-129    | 90-154    | 90-179    |
| in                                | 35-48     | 35-58     | 35-68     |
| Tractor power - Hp                | 95-105    | 95-105    | 95-105    |
| Weight (without accessories) - Kg | 1111-1300 | 1127-1324 | 1144-1347 |

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

REQUIRED SPECIFICATIONS - TU40 AM

SPAPPERI



REQUIRED SPECIFICATIONS FOR TU40 AM - (Mandatory choice)

B1 Press wheels



PRESS WHEELS KIT  
DIM. Ø 500 X 80 MM



PRESS WHEELS KIT  
DIM. Ø 450 X 80 MM

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

B2 Clamps



CLAMPS KIT

Select the clamps kit according in-plant distance

| KIT       | In-plant [cm] |     | In-plant [in] |     |
|-----------|---------------|-----|---------------|-----|
|           | min           | max | min           | max |
| 4 Clamps  | 73            | 146 | 29            | 57  |
| 5 Clamps  | 59            | 117 | 22            | 46  |
| 8 Clamps  | 37            | 73  | 15            | 28  |
| 10 Clamps | 29            | 59  | 12            | 23  |

B3 Trays/plants holder



TELESCOPIC PLANT HOLDER  
BOX DIM. 50x35x23-38 - TU

The telescopic plant holder box is recommended for transplanting seedling with bare root.

Its width is adjustable from 230 mm to 380 mm.



REVOLVING TRAY HOLDER  
4 SLOTS - TU

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.

If you wish to carry a larger number of seedling trays, the additional plant holder - a secondary frame accessory - is recommended.



TRAY HOLDER WITH  
3 SHELVES 4 SLOTS - TU

The 3-shelf, 4-position container holder is recommended for holding seedling trays, including flexible ones, typically made of plastic.



REVOLVING TRAY HOLDER  
6 SLOTS - TU

B4 Support wheels

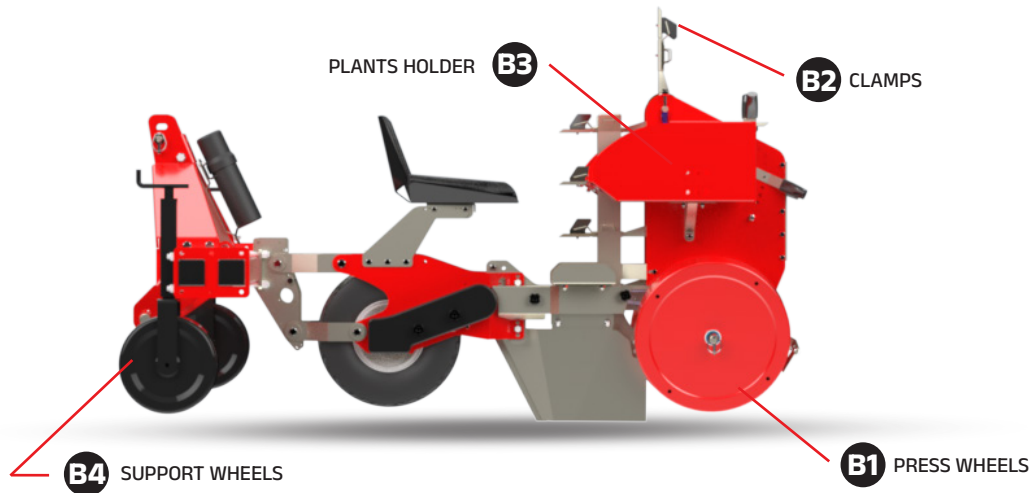


PAIR OF ADJUSTABLE IRON  
SUPPORT WHEELS FOR FRAME  
DIM. Ø300x150MM



PAIR OF ADJUSTABLE SUPPORT  
TYRES FOR FRAME  
DIM. Ø400x165MM

Please note  
In case of R2 or R3 frames the support wheels are also used - 2 X M



## ELEMENT'S ACCESSORIES AVAIABLE FOR TU40 AM

### Earthing up disks



PAIR OF EARTHING UP  
REAR DISKS - TU

### Addictional seat



DOUBLE SEAT FOR EACH  
TRASPLANTING ELEMENT - TU40 AM

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%.





## PRIMARY FRAME ACCESSORIES: FERTILIZER SPREADER WITH WHEEL TRASMISSION

### Fertilizer spreader



FERTILIZER SPREADER  
MECHANICAL TRASMISSION  
IRON STEEL BOX 105L  
DOSING EXCLUDED

### FERTILIZER SPREADER WITH MECHANICAL WHEEL TRASMISSION AND IRON STEEL BOX AVAILABLE FOR ALL MACHINE MONODRIVE TRASMISSION

| No. of row | In-row IF          | Frame width      | Nr. of box |
|------------|--------------------|------------------|------------|
| 1          | -                  | -                | <b>1</b>   |
| 2          | ≤ 140 cm / 32 in   | -                | <b>1</b>   |
| 2          | tutte le interfile | ≥ 200 cm / 78 in | <b>2</b>   |
| 3          | ≤ 70 cm / 32 in    | -                | <b>1</b>   |
| 3          | ≤ 140 cm / 32 in   | ≥ 200 cm / 78 in | <b>2</b>   |
| 3          | tutte le interfile | ≥ 300 cm /137 in | <b>3</b>   |
| 4          | ≤ 140 cm / 32 in   | ≥ 200 cm / 78 in | <b>2</b>   |
| 4          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 5          | ≤ 70 cm / 32 in    | ≥ 200 cm / 78 in | <b>2</b>   |
| 5          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 6          | ≤ 70 cm / 32 in    | ≥ 200 cm / 78 in | <b>2</b>   |
| 6          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 7          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 8          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 9          | ≤ 70 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |



FERTILIZER SPREADER  
MECHANICAL TRASMISSION  
STAINLESS STEEL BOX 105L  
DOSING EXCLUDED

### FERTILIZER SPREADER WITH MECHANICAL WHELL TRASMISSION AND STAINLESS STEEL BOX AVAILABLE FOR ALL MACHINE WITH MONODRIVE TRASMISSION

| No. of row | In-row IF          | Frame width      | Nr. of box |
|------------|--------------------|------------------|------------|
| 1          | -                  | -                | <b>1</b>   |
| 2          | ≤ 140 cm / 32 in   | -                | <b>1</b>   |
| 2          | tutte le interfile | ≥ 200 cm / 78 in | <b>2</b>   |
| 3          | ≤ 70 cm / 32 in    | -                | <b>1</b>   |
| 3          | ≤ 140 cm / 32 in   | ≥ 200 cm / 78 in | <b>2</b>   |
| 3          | tutte le interfile | ≥ 300 cm /137 in | <b>3</b>   |
| 4          | ≤ 140 cm / 32 in   | ≥ 200 cm / 78 in | <b>2</b>   |
| 4          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 5          | ≤ 70 cm / 32 in    | ≥ 200 cm / 78 in | <b>2</b>   |
| 5          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 6          | ≤ 70 cm / 32 in    | ≥ 200 cm / 78 in | <b>2</b>   |
| 6          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 7          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 8          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 9          | ≤ 70 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |

### 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          | -                  | -                | <b>1</b>   |
| 2          | ≤ 140 cm / 32 in   | -                | <b>1</b>   |
| 2          | tutte le interfile | ≥ 200 cm / 78 in | <b>2</b>   |
| 3          | ≤ 70 cm / 32 in    | -                | <b>1</b>   |
| 3          | ≤ 140 cm / 32 in   | ≥ 200 cm / 78 in | <b>2</b>   |
| 3          | tutte le interfile | ≥ 300 cm /137 in | <b>3</b>   |
| 4          | ≤ 140 cm / 32 in   | ≥ 200 cm / 78 in | <b>2</b>   |
| 4          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 5          | ≤ 70 cm / 32 in    | ≥ 200 cm / 78 in | <b>2</b>   |
| 5          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 6          | ≤ 70 cm / 32 in    | ≥ 200 cm / 78 in | <b>2</b>   |
| 6          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 7          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 8          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 9          | ≤ 70 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |



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          | -                  | -                | <b>1</b>   |
| 2          | ≤ 140 cm / 32 in   | -                | <b>1</b>   |
| 2          | tutte le interfile | ≥ 200 cm / 78 in | <b>2</b>   |
| 3          | ≤ 70 cm / 32 in    | -                | <b>1</b>   |
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| 4          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 5          | ≤ 70 cm / 32 in    | ≥ 200 cm / 78 in | <b>2</b>   |
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| 6          | ≤ 70 cm / 32 in    | ≥ 200 cm / 78 in | <b>2</b>   |
| 6          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 7          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 8          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 9          | ≤ 70 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |

### 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          | -                  | -                | <b>1</b>   |
| 2          | ≤ 140 cm / 32 in   | -                | <b>1</b>   |
| 2          | tutte le interfile | ≥ 200 cm / 78 in | <b>2</b>   |
| 3          | ≤ 70 cm / 32 in    | -                | <b>1</b>   |
| 3          | ≤ 140 cm / 32 in   | ≥ 200 cm / 78 in | <b>2</b>   |
| 3          | tutte le interfile | ≥ 300 cm /137 in | <b>3</b>   |
| 4          | ≤ 140 cm / 32 in   | ≥ 200 cm / 78 in | <b>2</b>   |
| 4          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 5          | ≤ 70 cm / 32 in    | ≥ 200 cm / 78 in | <b>2</b>   |
| 5          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 6          | ≤ 70 cm / 32 in    | ≥ 200 cm / 78 in | <b>2</b>   |
| 6          | ≤ 140 cm / 32 in   | ≥ 300 cm /137 in | <b>3</b>   |
| 7          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 8          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 9          | ≤ 70 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |

### 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          | -                  | -                | <b>1</b>   |
| 2          | ≤ 140 cm / 32 in   | -                | <b>1</b>   |
| 2          | tutte le interfile | ≥ 200 cm / 78 in | <b>2</b>   |
| 3          | ≤ 70 cm / 32 in    | -                | <b>1</b>   |
| 3          | ≤ 140 cm / 32 in   | ≥ 200 cm / 78 in | <b>2</b>   |
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| 4          | ≤ 140 cm / 32 in   | ≥ 200 cm / 78 in | <b>2</b>   |
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| 7          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 8          | ≤ 80 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |
| 9          | ≤ 70 cm / 32 in    | ≥ 300 cm /137 in | <b>3</b>   |



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

Canopy



**CANOPY**  
**AVAIAABLE FOR ALL MODELS - REQUIRED R2 OR R3 FRAME**

| Description                             |
|-----------------------------------------|
| <b>CANOPY</b>                           |
| 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 |

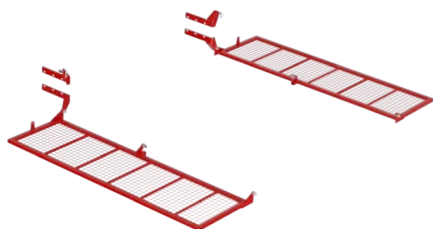
CANOPY KIT



## PRIMARY FRAME ACCESSORIES: FOLDING PLATFORMS

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

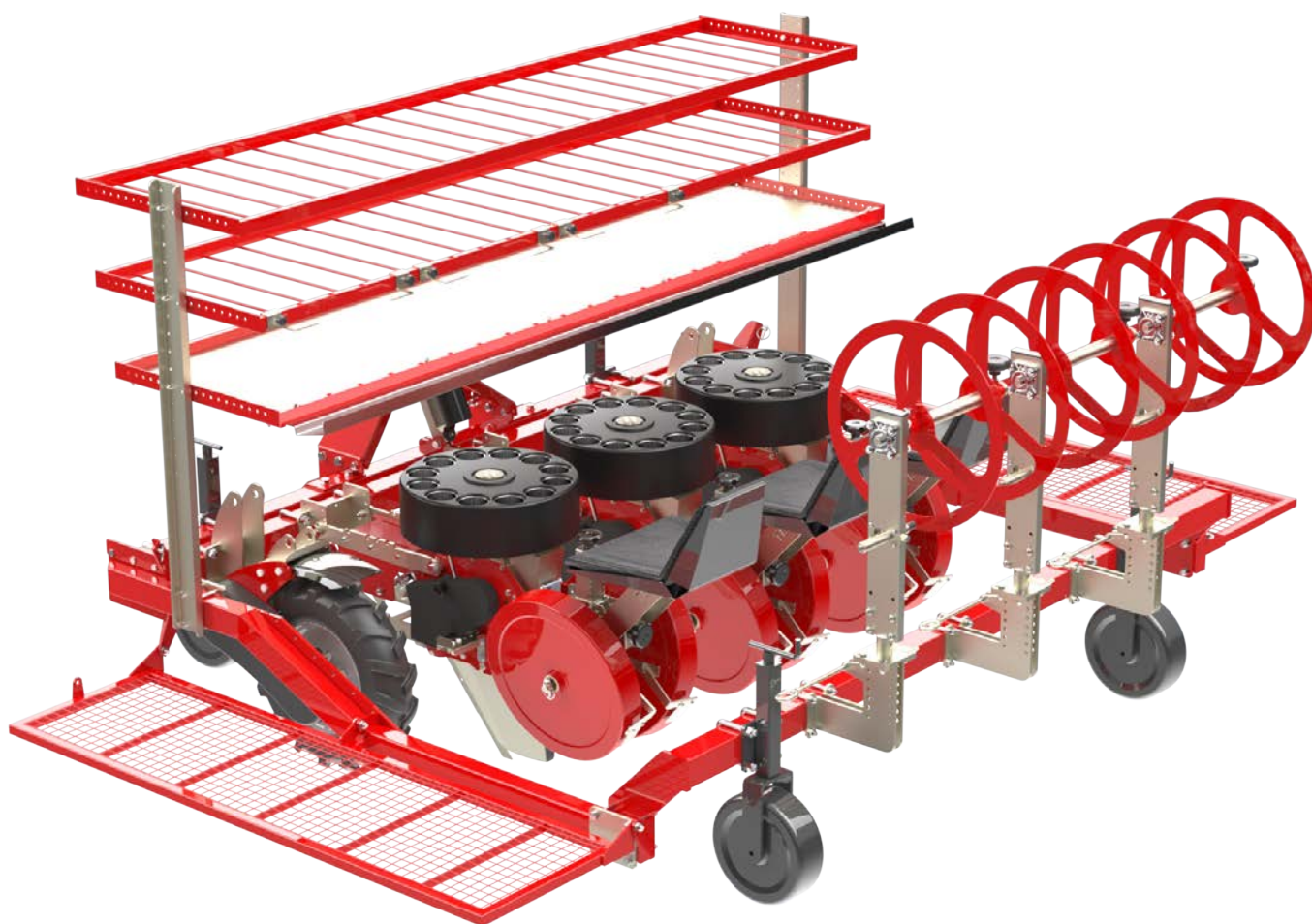
### Folding Platforms



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

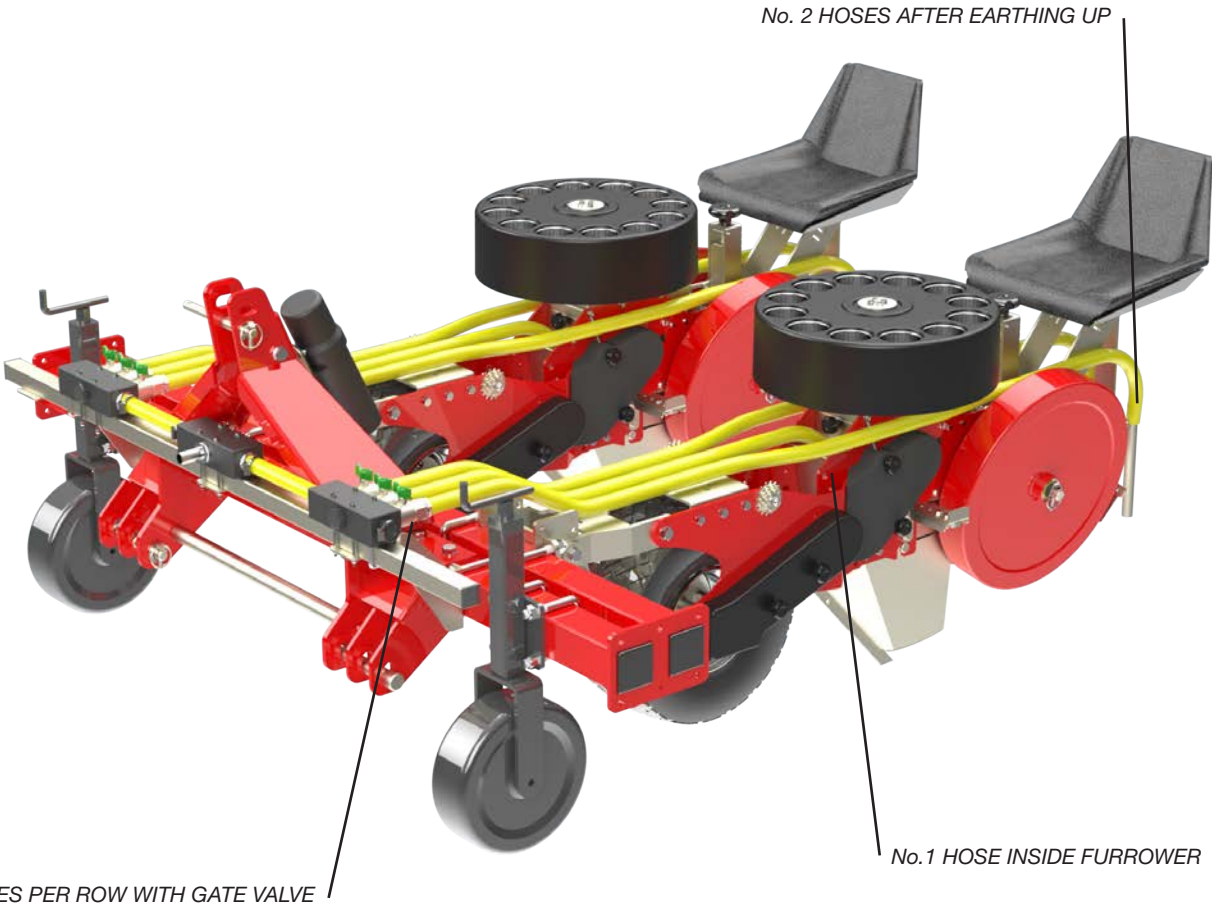
Braket, hoses and fittings kit for 5 row continuos watering, No. 3 1" hoses per row with gate valve

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



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



+

+

+

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

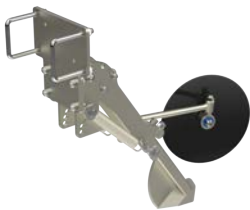


Description

**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

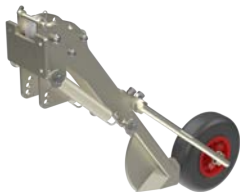
Oscillating dripline landing with hydraulic disk - for element

OSCILLATING WITH HYDRAULIC DISK



PRIMARY FRAME ACCESSORIES: IRRIGATION

AVAILABLE FOR ALL MODELS



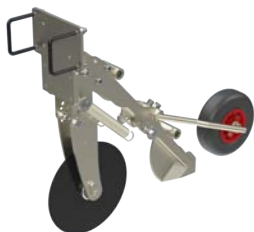
Description

**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

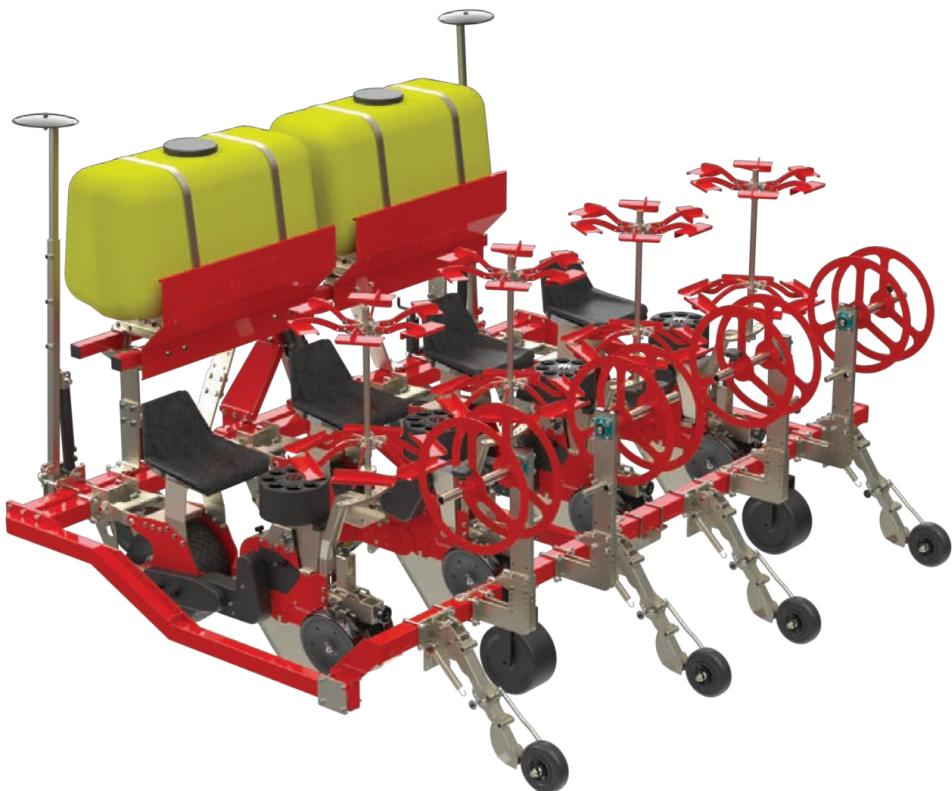


Description

**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

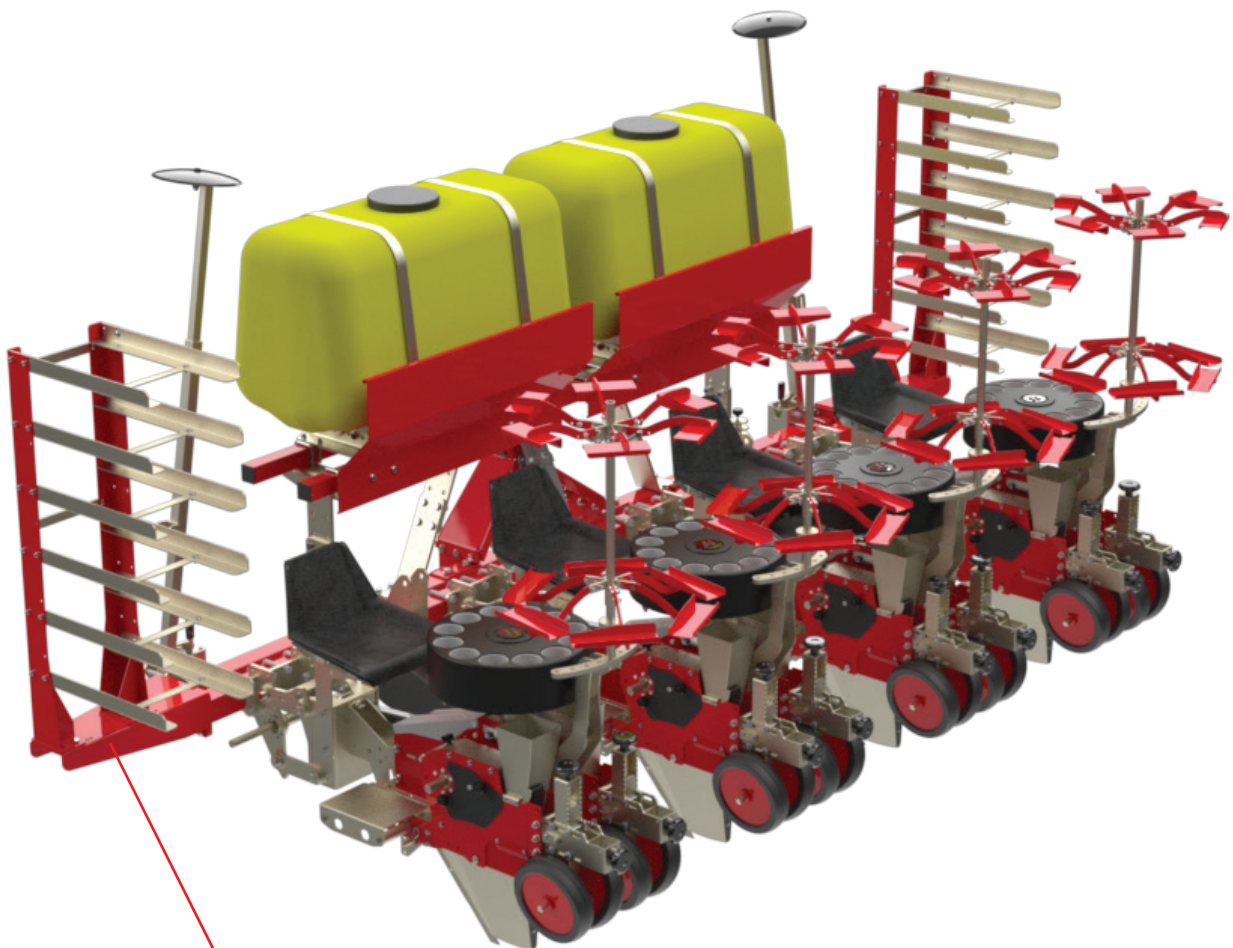
Please note: All "heavy-duty series" clod separators are incompatible with the Roll Drive TB12 AR and TB24 AR machine models.

**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, 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/tu40-am](https://spapperi.com/en/products/transplanters/tu40-am)

### INFORMATIONS

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This brochure cancels and replaces all previous versions.

Edition: 01 September 2026

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**ORIGINAL EQUIPMENT MANUFACTURER**

**SPAPPERI**

**SPAPPERI NT S.r.l.**

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