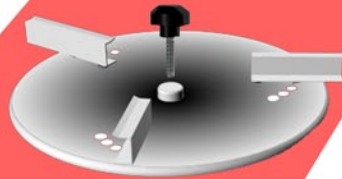


TYPE / TIPO	RX 1100	RX 1600	RX 1900	RXT 3000
CAPACITY (Lt)	950	1375	1660	2570
SPREADING WIDTH (m)	12/24	12/24	12/24	12/24
WEIGHT (Kgs)	310	323	350	300 (trailer only)
DISCS	2 stainless steel	2 stainless steel	2 stainless steel	2 stainless steel
REAR SHIELD	stainless steel	stainless steel	stainless steel	stainless steel
DISTRIBUTING AND ADJUSTING SYSTEM	stainless steel	stainless steel	stainless steel	stainless steel
VANES	3 stainless steel	3 stainless steel	3 stainless steel	3 stainless steel
AGITATORS	2 standard	2 standard	2 standard	2 standard
FILTERING GRID	Standard	Standard	Standard	Standard
TRANSPORT HOOK	Standard	Standard	Standard	Standard
EXITS CONTROL	three-stages hydraulic system	three-stages hydraulic system	three-stages hydraulic system	three-stages hydraulic system
REGULATION OF THE DOSAGE	manual by spring	manual by spring	manual by spring	manual by spring
SPREADING WIDTH ADJUSTMENT	180°-90° right or left	180°-90° right or left	180°-90° right or left	180°-90° right or left
FRONT LIGHTS	Optional	Optional	Optional	Optional
REAR REFLECTORS	Standard	Standard	Standard	Standard
DEFLECTOR	Standard	Standard	Standard	Standard
SOFTWARE CONTROL	Optional	Optional	Optional	Optional
PTO shaft	Standard TX 2 with free wheel	Standard TX 2 with free wheel	Standard TX 2 with free wheel	Standard TX 2 with free wheel
LENGHT (mm)	1300	1300	1300	1600
WIDTH (mm)	2300	2300	2300	2300
HEIGHT (mm)	1050	1270	1370	/
WHEELS	/	/	/	11.5/80-15.3



C.D.I

NEW STAINLESS STEEL CENTRAL DISC



THIS NEW STAINLESS STEEL DISC HAS BEEN REALIZED WITH A CENTRAL SYSTEM OF REGULATION PREVENTING THE FERTILIZER FROM PASSING FROM ONE DISC'S AREA TO THE OTHER.

THIS SYSTEM GRANTS THAT THE SAME QUANTITY OF FERTILIZER ARRIVES ON THE FINS FOR A BETTER SPREADING PRECISION. THE FINS CAN BE SET IN VARIOUS POSITIONS.

JUST STAINLESS STEEL, JUST QUALITY

EACH SINGLE COMPONENT, INCLUDING NUTS AND BOLTS, THAT CAN GET IN TOUCH WITH FERTILIZER, ARE IN STAINLESS STEEL..



The new generation **RX**

1100 • 1600 • 1900 • 3000



COSMO s.r.l

Via Laghi di Avigliana 117 -Busca 12022- Italy

Phone +39.0171.946654 - Fax +39.0171.946723

Web site: www.cosmosrl.com - E-mail: imcosmo@cosmosrl.com



3 New Stainless steel models

ROBUST-SIMPLE-PRECISE

THE NEW RX SPREADER SERIES COMES TO LIFE AFTER SEVERAL YEARS OF EXPERIENCE THAT BROUGHT US TO MANUFACTURE MACHINES WITH SIMPLE AND EASY-TO-REGULATE MECHANISMS. WITHOUT RESORTING TO ELECTRONIC SOLUTIONS, COSMO SPREADERS HAVE MECHANICAL OPENING AND CLOSING REGULATION WITH THE POSSIBILITY TO MAKE CORRECTIONS WITH THE SIMPLE SETTING OF THE FINS IN 4 DIFFERENT POSITIONS. ALL THE SPREADING COMPONENTS ARE IN STAINLESS STEEL, INCLUDING NUTS AND BOLT. THE CONTROL OF THE OPENING AND CLOSING OPERATIONS IS DONE BY AN THREE-STAGES HYDRAULIC SYSTEM, DIRECTLY FROM THE TRACTOR.



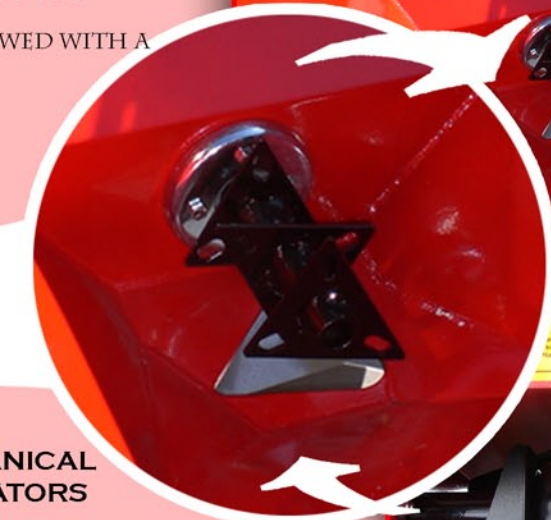
TRIPLE-CONTROL HYDRAULIC OPENING

THE OPENING AND THE CLOSING CONTROL IS COMPLETELY HYDRAULIC. THIS TYPE OF HYDRAULIC SYSTEM, HAS BEEN ENGINEERED IN ORDER TO CONTROL EACH SINGLE DISC OPENING MECHANISM SEPARATELY OR ALSO THE CONTROL OF BOTH DISCS TOGETHER. A STRONG SPRINGS SYSTEM GUARANTEES THE RETURN AND THE CLOSING OF THE HOPPER EXITS QUICKLY

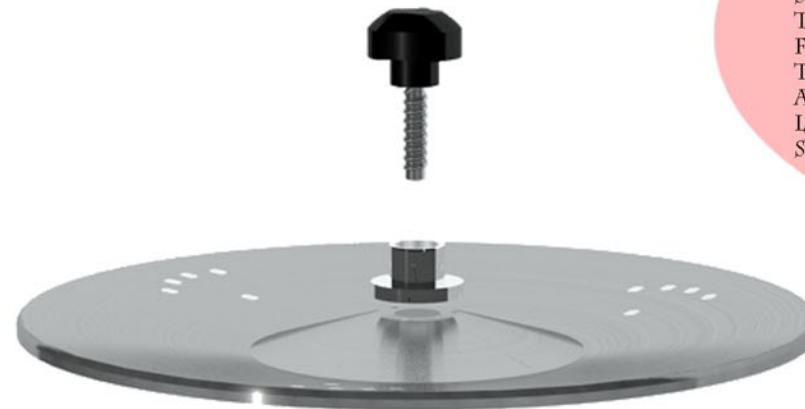


FILTERING GRIDS WITH TRANSPORT HOOK

TWO INDEPENDENT GRIDS ARE SET INTERNALLY TO THE HOPPER. MADE BY A ROBUST FRAME, THE GRIDS ARE ENDOWED WITH A LIFT SYSTEM ALLOWING TO REMOVE THEM. A HOOK IS PLACED ON THE FRAME IN ORDER TO ALLOW POSSIBLE MOVEMENTS OF THE MACHINE IN A BALANCED WAY.



EASY DISMOUNTING SPREADING DISC



INTERNAL MECHANICAL CONVEYING AGITATORS

TWO INTERNAL AGITATORS ARE PLACED IN THE BOTTOM PART OF THE HOPPER AND ARE SET IN ACTION BY A MECHANICAL SYSTEM OF SLOW PACE GEARBOXES (130 RPM), ALLOWING THE EXTRACTION OF THE FERTILIZER FROM THE WIDE HOPPER WITHOUT CREATING A FUNNEL EFFECT AND WITHOUT WARMING OR BRAKING THE FERTILIZER. ALSO A STEADY FEEDING TOWARDS THE EXIT HOLES IS GRANTED, LETTING THE FERTILIZER DROP CLOSE TO THE FINS INTERNAL SIDE.



3. LATERAL DEFLECTOR

THIS ACCESSORY ALLOWS TO LIMIT THE SPREADING IN PROXIMITY TO BORDERS OR OBSTACLES.

2. WRAPPING FRAME

THE FRAME HAS BEEN ENGINEERED IN A WRAPPING WAY THAT THE DISCHARGE OF ALL THE WEIGHTS PROPORTIONALLY.

1. PACKING FOR SHIPMENT



RX 1100



RX 1600



RX 1900



RXT 3000