

# **GASPARDO**



CORONA X-FORCE

Universal seed drill

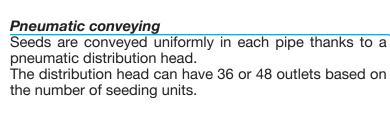
### CORONA X-FORCE Universal seed drill

#### All-in-one

CORONA X-FORCE is MASCHIO GASPARDO's universal seed drill designed for sowing multiple crops. This implement is made of three independent adjustment sections: the front disc harrow, the 12-tyres roller and the rear X-FORCE seeding bar.

This special combination ensures soil preparation, seeding and fertilization in just one field pass, thus minimising times and costs.





Camera and working lights

Everything under control: two rear cameras guarantee the driver a perfect view of the seeding bar; LED taillights allow to work when dark or in low light conditions.



#### 12-tyres roller

It is a roller with 1.075 mm diameter tyres in order to pack and level the seedbed. Tyres are staggered (200 mm) for self-cleaning and greater maneuverability.

#### X-FORCE seeding bar

X-FORCE is the new seeding soil condition thanks to the ind controls.

X-FORCE is able to apply a gro

### Simplicity and effectiveness



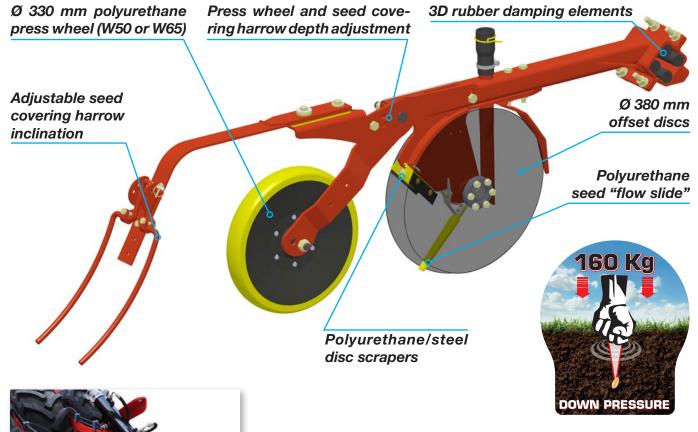
ependent pressure and depth

bar designed to work in every

ound pressure of up to 160 kg.

The front disc harrow is made of two rows of discs of 510 mm diameter. Each disc is suspended from the main frame on elastic sprung rubber elements, thus ensuring perfect fluidity also on uneven ground.

### X-FORCE seeding bar



### Seeding bar adjustments

CORONA X-FORCE adapts to any seeding condition. Seeding depth and pressure can be adjusted depending on the type of seed and the soil structure.

#### "GENIUS MASTER" ISOBUS System

GENIUS MASTER system makes seeding and fertilizing calibrations easier.

The use of ISOBUS communication allows the driver to check all the working parameters and pneumatic/hydraulic adjustments from the GENIUS MASTER monitor.



CORONA X-FORCE	Working width	Seeding units	Rows spacing	Weight	Hopper type	Seed hopper	Fertilizer hopper
	cm	n°	cm	kg		ı	
600 - 36R	600	36	16,7	10.900	Opened (single chamber)	3.500	-
600 - 48R	600	48	12,5	11.150	Opened (single chamber)	3.500	-
600 SC - 36R	600	36	16,7	11.250	Pressurized (double chamber)	2.460	1.640
600 SC - 48R	600	48	12,5	11.500	Pressurized (double chamber)	2.460	1.640



#### PRESSURIZED HOPPER

CORONA X-FORCE SC has a pressurized hopper with 2 compartments: one for seeds and one for fertilizer.

The constant interior pressure ensures an uniform distribution of seeds and fertilizer throughout the whole process.

This significantly increases seeding precision.

#### **ELECTRONIC VOLUMETRIC DISTRIBUTION**

GASPARDO's corrosion-resistant volumetric distributors are made of an aluminum frame and interchangeable dosing rollers. GENIUS MASTER (ISOBUS) system controls the distributors electric drive.





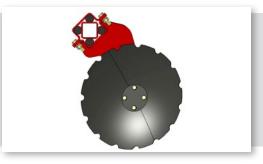
#### INTERCHANGEABLE DOSING ROLLERS

Dosing rollers can be changed depending on the characteristics of the product to distribute.

Reliability and uniformity of distribution are guaranteed thanks to the big diameter and the helical pattern of the loading cells.

#### "SILENT BLOCK" DUMPENING

The front disc row is made of suspended discs of 510 mm diameter. The suspension, designed in resistant and sturdy rubber, ensures perfect fluidity also on uneven ground.





#### EASY ROAD TRANSPORT

Despite a working width of 6 m, CORONA X-FORCE is just 3 m wide when transported on road. The hydraulic system ensures a safe and fast closure of lateral wings.



## GASPARDO

#### MASCHIO GASPARDO S.p.A.

Headquarters and production plant Via Marcello, 73 I-35011 Campodarsego (PADOVA) - Italy Tel. +39 049 9289810 - Fax +39 049 9289900 info@maschio.com - maschio.com

10-17 Cod. W00228451R Maschio Gaspardo Marketing Dept.