

XDI

Power, reliability and top precision on the

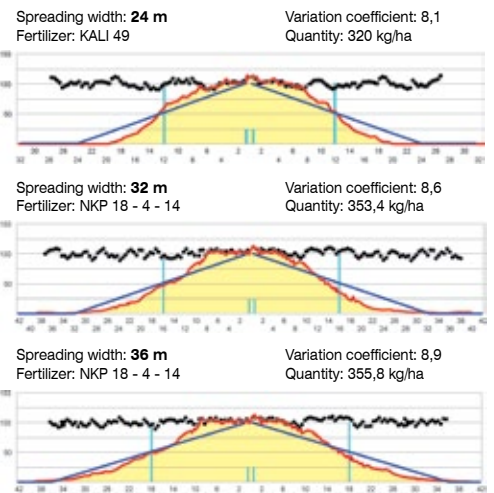
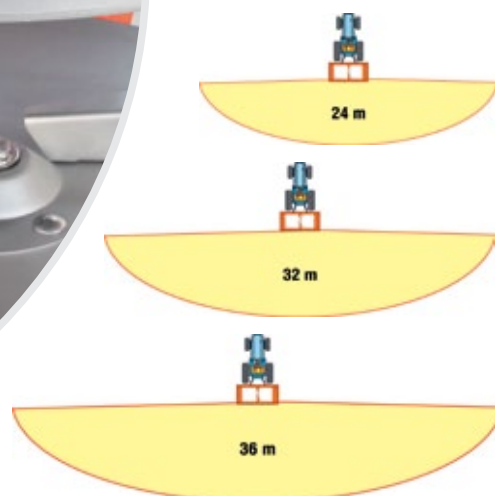
Spreading width from 12 to 36(*) m

(*) with set of vanes for 36 m. spreading width

New



The XDI fertilizer spreaders are directed at professional operators and at third-party contractors in view of their high performance in the distribution of fertilizers on large stretches of land. The standard hopper has a loading volume of 1500 liters which can be increased to 3000 liters by simply adding, at any given time, an extension. The spreading diagrams supplied with the machine, enable the operator to regulate the working width and the fertilizer load for a spreading width of up to 36 m. The XDI fertilizer spreaders allow for normal spreading, late spreading (which is indispensable when it is necessary to fertilize areas where crops reach an impressive height) and the spreading of edges.



Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Hopper width (cm)	Height (cm)
XDI 1500	1.500	3.000	335	142	232	117
XDI 2000	2.000	3.000	360	151	242	130
XDI 3000	3.000	3.000	405	151	242	155

All models are equipped with: Manual fertilizer flow regulation – Double acting hydraulic drive for flow regulation – Standard filtering grids – PTO shaft – Inspection ladder – Stainless steel spreading discs – Stainless steel vanes for spreading up to 24/32 m – Vanes quick adjustment

OPTIONALS: Computer for data management – Mobile focuser – Mud flap kit – Tarpaulin cover with full opening



The opening and closing of the fertilizer is electronically driven. This can however be done manually (push-button panel control panel) or by electronic control (programmable electronic console). It is possible to open either both gates, or only the right or the left one, for spreading over half the width.

To optimize the outflow and avoid pulverizing the fertilizer, the XDI fertilizer spreaders are standard fitted with an ultra-slow rotating agitator.

An inspection ladder helps the operator to load the product into the hopper.

All components in contact with the fertilizer are in stainless steel.



Spreading tests carried out at recognized university testing centers: Denmark [AARHUS Universitet] and Spain



Spreading controlled by a computer for data management

It allows the totally automatic adjustment of the quantity of fertilizer to be spread (kg/ha) regardless the forward speed of the tractor, thus avoiding waste of fertilizer in respect of the environment.

This system can also be integrated with the GPS satellite devices.



Standard filtering grids and mixer with ultra-slow rotation



Inspection ladder



Double acting hydraulic control for the opening and closing of the fertilizer gates



Distributor for the quantity of fertilizer to be spread



Tilt regulator for late spreading



Setting gauge corresponding to the spreading charts for highly accurate fertilization



Setting gauge corresponding to the spreading charts for highly accurate fertilization



CX15 CX30

Trailer



www.agrex.com

TRAILER mod. CX15

For XPS models

Weight	260 kg
Load on hook	150 kg
Total weight when fully loaded	2.000 kg
Maximum load	1.500 kg
Wheel size	10,0/75-15,3"
Maximum speed	40 km/h
Lenght	275 cm
Width	210 cm
Height	100 cm

All models are equipped with: Trailer rear lights – PTO shaft – Chocks



TRAILER mod. CX30

For XDI and KYLO models

Weight	420 kg
Load on hook	500 kg
Total weight when fully loaded	3.850 kg
Maximum load	3.000 kg
Wheel size	15,0/55-17"
Maximum speed	40 km/h
Lenght	310 cm
Width	227 cm
Height	210 cm

All models are equipped with: Trailer rear lights – PTO shaft – Chocks

