

PRESS RELEASE

January, 2024 | Nieuw-Vennep, The Netherlands

Kubota Introduces the XMS1 Sprayer with ISOBUS Technology and iXclean Plus Cleaning System

With the introduction of the iXspray software and hardware on the XMS1 mounted sprayer, Kubota is offering a complete ISOBUS compatible sprayer range with increased user friendliness for the smaller farming segment. The new optional iXclean Plus cleaning functionality ensures that the spraying job is done in an environmental friendly and safe way for the operator, but also with the highest possible accuracy and efficiency.



Picture: The XMS1 mounted sprayer with iXclean Plus cleaning solution

The XMS sprayer range can be controlled with the K-monitor, IsoMatch Tellus terminals or any other AEF certified tractor terminal. The Kubota mounted sprayer range is being developed for precise, easy and cost effective spraying.

Integrated iXspray hardware and software

The innovative and integrated iXspray hardware and software with intuitive touch interface guarantees a user friendly operation of the XMS1 sprayer. iXspray offers a variety of features to make operation easier, save time and avoid mistakes in a busy working season, for example pre-sets for spray jobs and boom configuration can be configured easily. With the introduction of iXspray it is even possible to use the optional SpotSpray application in combination with the XMS1 for optimal crop protection. With SpotSpray only designated spots are sprayed, which is particularly helpful when targeting weed spots, thistles, wet areas, non-germinated areas and areas with soil problems. With SpotSpray, costs can be saved by reducing the amount of spray liquid used and preventing healthy crops from unnecessary treatment, resulting in less crop damage.

iXclean Plus

iXclean Plus is a simple and easy cleaning solution for the XMS1 mounted sprayer. iXclean Plus works with an electric pump which is connected to the clean water tank, the suction side and to the tank

cleaning nozzles on the pressure side. Another advantage for the operator is that iXclean Plus can start from the tractor cab, directly in field, when spraying is finished and the main tank is empty or it can be started during spraying and rest liquid can be diluted in the main tank.

About Kubota

Kubota has been a leading manufacturer of agricultural equipment, construction equipment, lawn mowers and Industrial Engines since 1890. With its global Headquarters in Osaka Japan, offices in more than 120 countries, and more than 50,000 employees in North America, Europe and Asia, Kubota had a turnover of \$20.4 billion in 2022. Although machinery equipment is its main products line, Kubota also produces a wide range of products such as city water purification systems, irrigation systems, piping systems, roof and home construction, and large underground valves.

Our Mission

Our Brand Statement, “For Earth, For Life,” speaks to our commitment to the conservation of the environment while aiding the production of food and water supplies, which are vital to meet the needs of our society, as the world’s population continues to grow. This mission is accomplished every time a Kubota tractor harvests the land to produce food or when our construction equipment excavates to transport water or provide shelter. For more information on Kubota, please visit www.kubota-eu.com or www.kubota.com.

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Download link to images:

Image [XMS1](#) mounted sprayer with iXclean Plus cleaning functionality



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