

Systems	Separately controllable groups	Maximum number of controllable motors	ECU	Agri-Mate	Access Point + APP	High/low machine sensor	Speed sensor (phonic wheel, radar/GPS, tool socket)	Encoder (for low speeds)	Pressure sensor	Fan speed sensor	Seed sensor (on each motor)	Plant sensor (on each motor)	Hopper level sensor (on each motor)	VRA	Section control	Curve compensation
PCS FS	Fertilizer spreaders / Microgranulators	32 8+8+8	✓	✓		✓	✓	✓		✓			✓			
PCS 150	Transplanting group Fertilizer spreader Microgranulators	32 8 8+8	✓	✓		✓	✓	✓				✓	✓			
PCS 200	Precision seed drill Fertilizer spreader Microgranulators	32 8 8+8	✓	✓		✓	✓	✓	✓		✓		✓			
PCS W1	Precision seeding / Fertilizer spreaders / Microgranulators	1			✓ Android iOS	✓	✓									
Agri-Motion X-tend	Precision seeding / Fertilizer spreaders / Microgranulators	2			✓ Android (iOS 2022)	✓	✓									
ISO-BUS (partner system)	Partner-managed configuration*	64*	P	VT		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Motors	PCS FS	PCS 150	PCS 200	PCS W1	Agri-Motion X-tend	ISO-BUS	Torque [Nm] gearbox output	Maximum speed [RPM] gearbox output	Gearbox	Current consumption @ Speed and rated torque and minimum input voltage
DMD-0	✓	✓	✓	✓	✓	✓	8,75	100	90° hollow shaft	19 A (11 V)
DMD-2	✓	✓	✓	✓	2022	✓	4,5	80	planetary	6 A (11 V)
DMD-248V						✓	4,5	80	planetary	2 A (36 V)

✓ : indicates the possible presence/application on the system
P : provided by partner companies

2022 : indicates that it is not yet available but will be available by 2022
VT : Virtual Terminal (on the tractor board)

