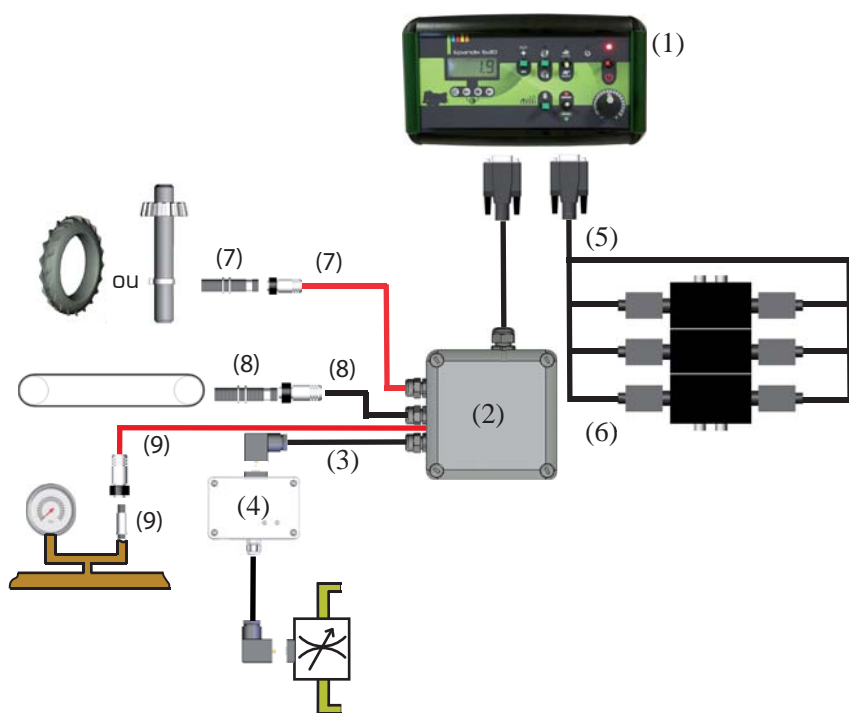


Epondix 630



System configuration :

- (1) Electronic controller inside cab
- (2) Junction box for sensors and ECP (BD version)
- (3) Connection cable junction box/ECP
- (4) Proportional control electronics(ECP)
- (5) Auxiliary coils control harness
- (6) Electro-hydraulic block (not supplied)
- (7) CapteurCacGround speed sensor + cable (Open or closed loop control) **[option]**
- (8) Belt speed sensor + cable
- (9) Hydraulic pressure sensor + cable **[option]**

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Electronic control system for moving belt manure spreader

Functions :

- Belt speed adjustment by potentiometer in manual mode
- Switch for manual/ auto mode selection
- Additional functions actuation (unblocking, gate opening, auxiliary functions)
- Possibility to change the proportional control action mode according to functions (factory programming)
- Possibility of gate safety switch function for versions with junction box (safety switch not supplied)
- Possibility to use different operating modes by factory programming such as :
 - open loop control (ground speed sensor needed)
 - closed loop control (ground speed and belt speed sensors needed)
- Belt speed display in m/mn
- 2 spreaders counters (partial and total)
- Partial counter reset
- Possibility to integrate a pressure sensor with high and low alarms
- Proportional control electronics

Options:

- Ground speed sensor for open or closed loop control
- Pressure sensor