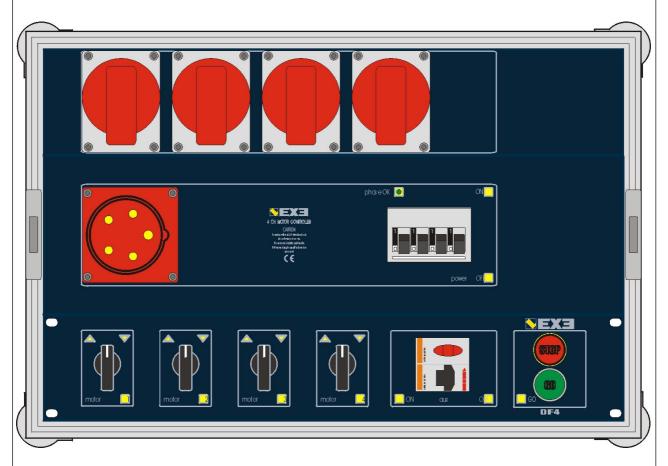


4CH MOTOR CONTROLLER TECHNICAL DATA

DF4



The DF4 is the entry-level motor controller of the EXE line, supplied in flight case. It operate in DIRECT Mode.

| Description | Specification | | |
|-----------------------------|--|-----------------------------------|--|
| Code | XC DF4 | XC DF4 | |
| Number of channels | 4 | 4 | |
| Control | Direct (400 – 415 V; 3 ph; 50 Hz) | Direct (400 – 415 V; 3 ph; 50 Hz) | |
| Input power | 1 x CEE 32 A – 5p plug | 1 x CEE 32 A – 5p plug | |
| Output power | 4 x CEE 16 A – 4p plug | 4 x CEE 16 A – 4p plug | |
| Protections | - Earth Break switch for power and control - Emergency STOP mushroom - Emergency Choke Coil | | |
| Remote | No | No | |
| Housing | 19" 7U rack flight case | 19" 7U rack flight case | |
| Functional Description | 1 – Connect the 32A 3 phase plug to the power supply 2 – Connect plugs to for the electric hoists concerned, to the appropriate sockets of the 16A 3 phase 4p 3 – Check that emergency STOP mushroom is not engaged 4 – Arm the Emergency Choke Coil 5 – Arm the Magneto Thermal switch 6 – Check that all 3 warning lights are illuminated 7 – Engage the gear lever corresponding to each motor, to the position required: UP, lever in left position, DOWN, lever in right position. 8 - Pushing the GO button will activate the motors to move simultaneously 9 – Releasing the GO button will cease the movement of the motors simultaneously | | |
| Date of issue 16/03/2005 | LITEC s.r.l. – Via Venier, 52 – 30020 Marcon (VE) www.litectruss.com - info@litectruss.com | LLTCST73GB1 Version 2 | |