



Compact  
4U 19"  
Standard rack  
mount

Panel mounted  
3 pole 16A  
Ceeforms  
for control

Panel mounted  
4 pole 16A  
Ceeforms  
for motors

Phase indication and  
automatic correction  
of bad phase input

Recessed metalclad  
GO Button

Protection handles for  
mechanical protection

Individual phase  
reverse and  
indication for each  
output

Extended rear panel  
for ease of carrying

32A Ceeform  
Panel Plug on rear

One piece removable  
lid for easy servicing

Tough Steel Powder  
coated enclosure

Rear rack supports  
for stability when  
rack mounting

RS485 motor control  
and fully compliant  
dual redundant E-stop control  
using standard RJ45/CAT5  
Ethercon

Up to 96 ways of motor control  
in any one configuration

Fully automatic addressing

Dual Redundant  
E-stop system. Linked  
to all controllers/remotes  
connected.

E-stop status and  
system reset on each  
controller.

Electronic direction  
control buttons, showing  
remote/local status  
automatically  
(software configurable)

483  
19"

177  
(4U)

436.40

54

310

80.10

Control system protection/isolation  
Overall system protection/isolation

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
DRAWN:		NAME		SIGNATURE		DATE		TITLE:	
CHK'D:								Global Design Solutions Ltd	
APP'VD:									
MFG:									
Q.A:									
				MATERIAL:		DWG NO.		A3	
				WEIGHT:		SCALE: 1:5		SHEET 1 OF 1	
								Motor Controller, LV, Info	