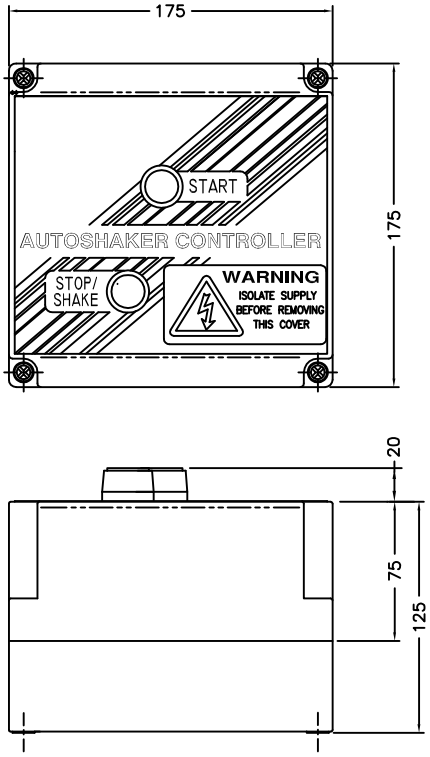
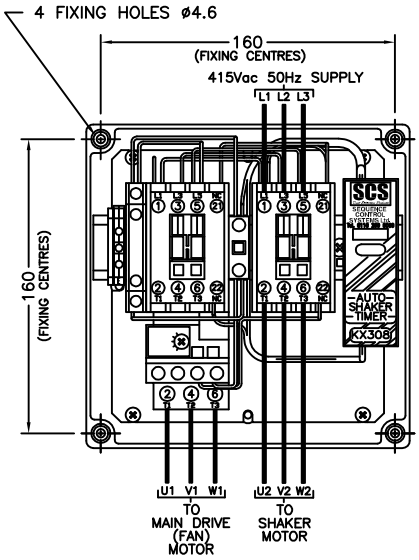


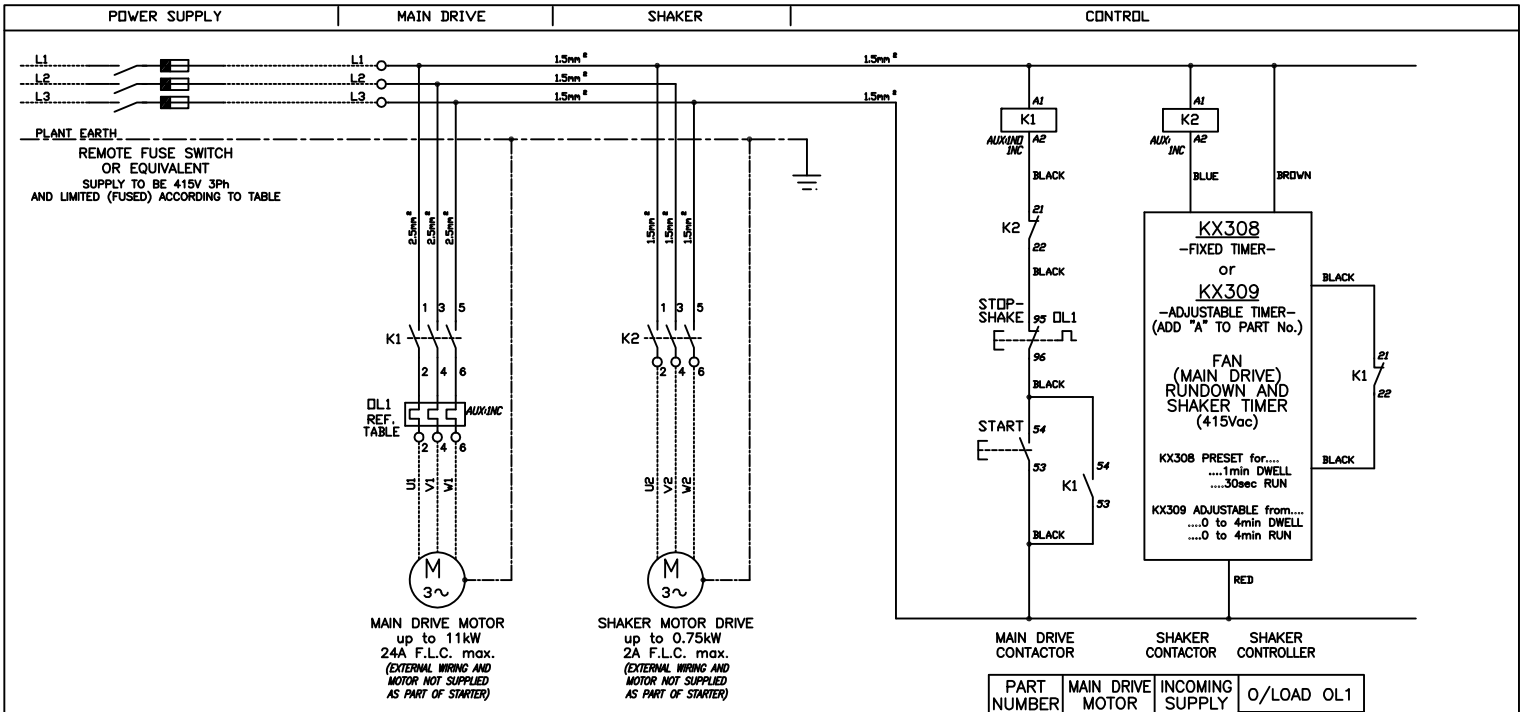


FRONT COVER REMOVED
TO SHOW FIXING HOLES & EXTERNAL CONNECTIONS

REF. DWG. No. SDAS04051 FOR CIRCUIT DIAGRAM.

ALL DIMENSIONS IN MILLIMETRES
THIRD ANGLE PROJECTION

	A	PRELIMINARY		29.01.02
	Issue	Description		Date
Part No: SDAS.....(SEE TABLE)	Drwn.	LOF	30.01.02	
	Chkd.		/ /	
	Appd.		/ /	
Title: 11 kW MAX DOL FAN MOTOR & SHAKER AUTOSHAKER CONTROLLER CIRCUIT DIAGRAM	CADFile:	ASHAKER\004001A	Plot Date:	30.01.02
	Dwg. No. Sheet 1 of 1	SDAS04001		Rev. A



PART NUMBER (STOCK CODE)	MAIN DRIVE MOTOR RATING kW (FLC)	INCOMING SUPPLY FUSE RATING	O/LOAD OL1	
			O/LOAD RANGE	SET AT
SDAS4	4kW (8.4A)	20A	5.5-8.5A	8A
SDAS7.5	7.5kW (14.4A)	32A	12.5-18A	14A
SDAS11	11kW (21A)	50A	17-24A	21A

——————————— INDICATES EARTH CONNECTIONS AND ARE NOT SUPPLIED AS PART OF THIS EQUIPMENT.
- - - - - - - - - - - - - - - - INDICATES EXTERNAL CONNECTIONS AND ARE NOT SUPPLIED AS PART OF THIS EQUIPMENT.

THE CIRCUITS IN THIS ENCLOSURE ARE SUPPLIED WITHOUT ELECTRICAL PROTECTION. IT IS THE RESPONSIBILITY OF THE END USER TO ENSURE THAT THIS EQUIPMENT IS INSTALLED IN ACCORDANCE WITH APPROPRIATE REGULATIONS.

IT IS THE RESPONSIBILITY OF THE END USER TO ENSURE THAT THIS EQUIPMENT IS CONNECTED TO A CE APPROVED EMERGENCY STOP CIRCUIT IF IT IS TO BE USED WITHIN THE EUROPEAN COMMUNITY.

THIS EQUIPMENT USES A 415Vac CONTROL CIRCUIT WHICH MAY NOT COMPLY WITH LOCAL ELECTRICAL REGULATIONS. ALTERNATIVELY THE PANEL MAY NEED TO BE TESTED TO SATISFY COMPLIANCE REQUIREMENTS. WE RECOMMEND THAT IN THE INTERESTS OF OPERATOR SAFETY REGULAR TESTS OF EARTH CONTINUITY AND INSULATION INTEGRITY ARE CARRIED OUT.

NOTE: CARE MUST BE TAKEN WHEN CONNECTING TO MOTOR(S) AS SUPPLY PHASES/MOTOR TERMINALS MAY NOT BE IN THE ROTATION/ORIENTATION ILLUSTRATED.

REF. DWG. No. SDAS04001 FOR MECHANICAL DETAILS.

ADD "A" TO END OF PART NUMBER FOR ADJUSTABLE SHAKER TIMER (KX309).

	A	PRELIMINARY		29.01.02
	Issue	Description		Date
Part No: SDAS.....(SEE TABLE)	Drwn.	LOF	30.01.02	
	Chkd.		/ /	
	Appd.		/ /	
Title: 11 kW MAX DOL FAN MOTOR & SHAKER AUTOSHAKER CONTROLLER CIRCUIT DIAGRAM	CADFile:	ASHAKER\004001A	Plot Date:	30.01.02
	Dwg. No. Sheet 1 of 1	SDAS04001		Rev. A