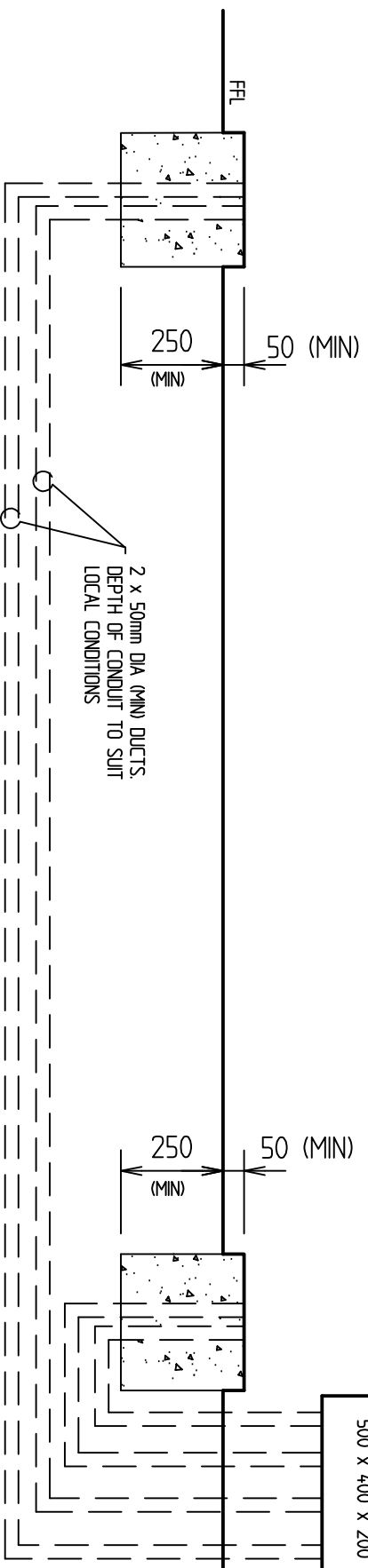


L/H GATEDRIVE  
VIEWED FROM THE INSIDE  
(SHOWN CLOSED)

R/H GATEDRIVE  
VIEWED FROM THE INSIDE  
(SHOWN OPEN)



GATEDRIVE CABLE SPECIFICATION		AS REQD	✓
L/H DRIVE MICROSWITCHES	ENCLOSURE	6 CORE 16.02mm <sup>2</sup> (0.50mm <sup>2</sup> )	
L/H DRIVE MOTOR	ENCLOSURE	3 CORE 15mm <sup>2</sup> + EARTH	
R/H DRIVE MICROSWITCHES	ENCLOSURE	6 CORE 16.02mm <sup>2</sup> (0.50mm <sup>2</sup> )	
R/H DRIVE MOTOR	ENCLOSURE	3 CORE 15mm <sup>2</sup> + EARTH	

CONTROL CABLE SPECIFICATION		AS REQD	✓
OPEN ONLY-AUTO CLOSE	ENCLOSURE	2 CORE SIGNAL 7/0.2mm STRD	
OPEN/CLOSE (OPTIONAL STATUS LED'S)	ENCLOSURE	6 CORE SIGNAL 7/0.2mm STRD	
OPEN/CLOSE/STOP (OPTIONAL STATUS LED'S)	ENCLOSURE	8 CORE SIGNAL 7/0.2mm STRD	

POWER REQUIREMENTS TO ELECTRICAL ENCLOSURE		AS REQD	✓
870 GATEDRIVE	240V A/C 10 AMP SWITCHED SUPPLY (DOUBLE GATEDRIVE)		
870 GATEDRIVE	240V A/C 18 AMP SWITCHED SUPPLY (DOUBLE GATEDRIVE)		

STANDARD AUDIO CABLE SPECIFICATION		AS REQD	✓
EXTERNAL SPEECH PANEL	ENCLOSURE	8 CORE SIGNAL 7/0.2mm STRD	
INTERNAL PHONE	ENCLOSURE	8 CORE SIGNAL 7/0.2mm STRD	

FOR DISTANCES GREATER THAN 150M, CONSULT C.I.L.

PROTECTIVE FINISH

TOLERANCES FOR DIMENSIONS

DIMS. SHOWN THUS 1 ±0.4  
DIMS. SHOWN THUS 10 ±0.15  
DIMS. SHOWN THUS 100 ±0.05  
UNLESS OTHERWISE STATED  
ALL DIMENSIONS IN MILLIMETRES

MATERIAL

STORES REF.

TITLE

870 90° OPENING,  
SPACE SAVING GEOMETRY, DOUBLE GATEDRIVE,  
CIVIL & CABLE DRAWING

Clarke Instruments Ltd.

DRG.No.

870-323

A3

ISSUE	DATE	CHANGE NOTE
A	30/3/00	
DRAWN	MDK	CHECKED
		CERTD.
		SCALE
		N.T.S.