



DRIVE UNIT	Hydraulic Power Pack
OPERATING SUPPLY	400V 3Ph + Neutral + Earth 50Hz - 6Amps
	230V 1Ph 50Hz - 10Amps
OPERATING TIME	5.0 Seconds (Raise to Lower or Lower to Raise)
POWER	1.5Kw
DUTY RATING	100%
CONTROLS	Card/ Radio/ Token/ Keypad/ Intercom/ Pushbutton/ Induction Loop/ Photocells
EMERGENCY LOWER	Incorporated as Standard
ACCESSORIES	Two(2) pairs - Red/ Green Traffic lights (Included as standard)
OPTIONAL ACCESSORIES	Manual handpump for raise, Accumulator for rapid opening (1.0 Secs)

12T RISING KERB - CONFIGURATIONS					
KERB SIZE	A	B	C	D	AXLE LOAD
2.5m x 1m	2500	2530	600	740	12 TONNE
3m x 1m	3000	3030	600	740	12 TONNE
3.9m x 1m	3900	3930	600	740	12 TONNE
4.9m x 1m	4900	4930	600	740	12 TONNE

FOUNDATIONS:
 ALL CONCRETE TO BE C32/40 OPC - 20MM AGGREGATE (MIN) AND CAST A MINIMUM OF 7 DAYS BEFORE INSTALLATION OF KERB.
 THESE KERBS REQUIRE A REINFORCED STEEL CAGE WITHIN THE CONCRETE FOUNDATION.
 FULL DETAILS OF CONCRETE AND REINFORCING MAY BE OBTAINED FROM OUR DRAWINGS.

±1.0mm UOS	Finish GALVANISED + (PAINTED) BLACK AND YELLOW		
DESIGNED BY josephs	MATERIAL AS PER CONTRACT	DATE 15/02/13	
NEWGATE (NEWARK) LTD BRUNEL DRIVE, NEWARK, NOTTS. NG24 2DE TELEPHONE 01636 700172 EMAIL SALES@NEWGATE.UK.COM		TITLE LAYOUT - 12t RISING KERB	
		PART No 101-3-37475	ISSUE SHEET 1 / 1