



DRIVE UNIT	Hydraulic Power Pack
OPERATING SUPPLY	400V 3Ph + Neutral + Earth 50Hz - 10Amps
	230V 1Ph 50Hz - 16Amps
OPERATING TIME	3.0 Seconds (Raise to Lower or Lower to Raise)
POWER	1.5Kw
DUTY RATING	100%
CONTROLS	Card/ Radio/ Token/ Keypad/ Intercom/ Push-Button/ 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)

3T RISING KERB - CONFIGURATIONS					
KERB SIZE	A	B	C	D	AXLE LOAD
2m x 1m	2040	2070	350	510	3 TONNE
2.5m x 1m	2540	2570	350	510	3 TONNE

FOUNDATIONS:
ALL CONCRETE TO BE C32/40 OPC - 20MM AGGREGATE (MINIMUM) AND CAST A MINIMUM OF 7 DAYS BEFORE INSTALLATION OF KERB.

±1.0mm UOS	Finish GALVANISED + (PAINTED) BLACK & 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 - 3t RISING KERB
PART No 101-3-37474		ISSUE SHEET 1 / 1