

❖ TECHNICAL SPECIFICATIONS (HYDRAULIC PUZZLE)

PART NAME	CONTENTS	
MODEL & TYPE	HYDRAULIC PIT PUZZLE PARKING SYSTEM - 1	
MAXIMUM CAR SIZE (WITH CUSTOMIZED MODULE)	LENGTH	4800 MM
	WIDTH	2100 MM
	HEIGHT	2000 MM / 1700 MM
	WEIGHT	2000 KG
VERTICAL DRIVING UNIT	DRIVE	HYDRAULIC CYLINDER & CHAIN TYPE
	MOTOR	3 HP / 2.2 KW, 415VAC, 50Hz
	SPEED	4 M / MIN
HORIZONTAL DRIVE UNIT	DRIVE	GEARED MOTOR & CHAIN TYPE
	MOTOR	0.5 HP / 0.37 KW / 415VAC, 50Hz
	SPEED	7 M / MIN
POWER SOURCE	MAIN	AC 415V, 3 PH, 50 Hz
	LIGHTING	AC 220V, 1 PH, 50 Hz
OPERATING BOX	TOUCH SCREEN	
CONTROL	PLC CONTROL	
SAFETY DEVICES	KEY SELECTOR SWITCH TO STOP THE SYSTEM	
	EMERGENCY PUSH BUTTON IN OPERATING PANEL	
	MECHANICAL LOCKING ARRANGEMENT	
	OVER TRAVEL LIMIT SWITCH	
	FRONT ENTRY SENSOR	