PEW Electrical Distributors Ltd
Unit 1 The IO Centre
59-71 River Road
Barking
Essex Ig11 0DR

In partnership with

Digital Advanced Control

Contact no: | CSQ no:

Customer Details

Company: | Tel: | Fax:

Contact Name: | Site ref:

Lift Details

Lift Speed: m/s | Supply: V Wire Hz Phase

No of Floors: | ◯ Short Floor: | Details:

◯ Relay Panel ◯ Microprocessor

◯ Simple Collective ◯ Duplex ◯ Triplex ◯ Four Car Group

◯ APB ◯ Simplex ◯ Down Collective ◯ Full Collective

Floor no:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Front:																								
Rear:																								

Traction Lift

◯ Single Speed ◯ Low Speed Buffer ◯ Open Loop ◯ DC SCR ◯ Vacon Drive

◯ Two Speed ◯ High Speed Buffer ◯ Closed Loop ◯ Free Issue Drive

Traction Details

◯ Geared Machine ◯ Gearless ◯ Synchronous P.Mag ◯ Zielh Drive

◯ Slip Ring ◯ Bull Super Tandem | No of Stages: | Rotor Volts: Amps:

DC Details

Arm F/L Volts: V | Arm N/Load Volts: V | Field Resistance: Ohms

Field Force Volts: V | Field Run Volts: V | Field Hold Volts: V

Encoder

◯ Incremental ◯ Resolver ◯ EnDat | PPR: Voltage:

Brake

Brake Current: A Volts: V Resistance: Ohms

Hydraulic Lift Details

Hydraulic Type: | No of Valves: | Valve Supply:

◯ Low Pressure Switch ◯ High Pressure Switch ◯ Pit Prop Switch ◯ Slack Rope Switch

◯ Oil Cooler | Cooler Supply: Volts: Watts:

◯ Oil Heater | Heater Supply: Volts: Watts:

◯ VVVF Control ◯ Soft Start ◯ DOL Start ◯ Star/Delta Start

Motor

Motor Model: | Volts: Amps: KW: HP: RPM:

Door Operator

◯ 3-Phase ◯ VVVF Control ◯ Resistance Control ◯ D.C. Electronic Control

Door Model: | Door Supply: AC/DC A | No of Doors:

◯ Selective Doors ◯ Through Car ◯ Swing Doors ◯ Gate Open Buzzer

◯ Advanced Open ◯ Nudging ◯ Zone Locking ◯ Stall in Travel

◯ Door Brake | Door Brake: V A | DC Braking: V A

◯ Illuminated Door Open Push ◯ Door Close Push ◯ Nudging

◯ Detector Edge | Type: | Supply:

Ramp

◯ Ramp Fitted | Type: | Supply:

PEW Electrical Distributors Ltd
Unit 1 The IO Centre
59-71 River Road
Barking
Essex Ig11 0DR

In partnership with

Digital Advanced Control

Acceptances ◯ Car Acceptance | Supply: VAC/DC | ◯ Landing Acceptance | Supply: VAC/DC

Indicators ◯ DAC Indicators ◯ PEW Nova Indicators ◯ 3rd Party Indicators | Type:

Car: RED/GREEN/BLUE/AMBER 30/50/60mm Horizontal/Vertical | Supply: | No of:

Landing: RED/GREEN/BLUE/AMBER 30/50/60mm Horizontal/Vertical | Supply: | No of:

Speech ◯ DAC Speech Included in Panel ◯ PEW Nova ◯ 3rd Party Speech

Type: | Supply:

!ext Direction ◯ DAC Next Direction ◯ 3rd Party Next Dir

Gongs ◯ DAC Plug in Gongs ◯ PEW Nova Gongs ◯ 3rd Party Gongs

Type: | Supply: | No of:

Position System

◯ Tape Head ◯ Supplied by DAC | No of Ways:

◯ Schmersal USP

◯ ABS EnDat Encoder Supplied by DAC

STD Features ◯ Fire Return EN81-73 ◯ Car Preference ◯ L110 Loaded ◯ L90 Loaded

Special Features

◯ Fire Fighting EN81-72
◯ Evacuation BS5588
◯ H/W Internal
◯ H/W External
◯ H/W Exact Position
◯ Trip Counter
◯ Hours Counter
◯ BMS Voltfree
◯ EMU Voltfree
◯ Lift Alert
◯ Panel Light
◯ LSF Cable
◯ Cable Idents
◯ Overtravel Overide
◯ Panel Test
◯ Gov Trip/Reset
◯ Alarm Charger
◯ Emergency Lower(HYD)
◯ Automatic Emergency Operation
◯ Eco-Mode
◯ Hospital Priority Control
◯ Lift off Door

MRL ◯ MRL RAL7035 Enclosure ◯ Internal Drive ◯ Drive in Shaft ◯ Stainless Steel

Standard Cabinet Size 2000mmH x 500mmW x 400mmD With Drive Internal

Panel Layout

◯ Wall Mounted (STD)
◯ Left Hand Rail (STD)
◯ Right Hand Rail
◯ Bottom Rail
◯ Floor Mounted
◯ Plynth Required
◯ Hinged Right (STD)
◯ Hinged Left
◯ Drive Resistor Top
◯ Drive Resistor RHS
◯ Drive Resistor LHS
◯ Drive Resistor Separate
◯ Other Resistor Top
◯ Other Resistor RHS
◯ Other Resistor LHS (STD)
◯ Other Resistor Separate

Maximum Panel Size: H W D

PEW Electrical Distributors Ltd
Unit 1 The IO Centre
59-71 River Road
Barking
Essex Ig11 0DR

In partnership with

Digital Advanced Control

Limits wired

- ◯ LSK3/W 3 way wired Schmersal
- ◯ LSK4/W 4 way wired Schmersal
- ◯ LSK3/W/KRON 3 way wired Kronenberg
- ◯ LSK4/W/KRON 4 way wired Kronenberg

Limits non-wired

- ◯ LSK3/NW 3 way non-wired Schmersal
- ◯ LSK4/NW 4 way non-wired Schmersal
- ◯ LSK3/NW/KRON 3 way non-wired Kronenberg
- ◯ LSK4/NW/KRON 4 way non-wired Kronenberg

- ◯ For adjustable arm Schmersal limits, please tick
- ◯ For snap action Schmersal limits, please tick

Car Top Control

CTC9 Wired

- ◯ CTC9/W Std socket wired
- ◯ CTC9/W/R RCD socket wired

CTC9 Non-wired

- ◯ CTC9/NW Std socket non-wired
- ◯ CTC9/NW/R RCD socket non-wired

CTC12 Wired RCD as standard

- ◯ CTC12/W Mains wired
- ◯ CTC12/W/EM Emergency wired

CTC12 Non-wired RCD as standard

- ◯ CTC12/NW Mains non-wired
- ◯ CTC12/NW/EM Emergency non-wired

Half Way Box

- ◯ ATB24 24 Way Auxiliary Half Way Box
- ◯ HWB60 60 Way Half Way Box
- ◯ HWBS60 60 Way Slim Line Half Way Box
- ◯ HWB80 80 Way Half Way Box
- ◯ HWB100 100 Way Half Way Box
- ◯ HWB150 150 Way Half Way Box

Notes: