

ECEN

SPARE PARTS CATALOGUE KAROO BATCH PLANT

SHANE WHEELER

ECEN | Cnr Denne & Lower rd, Witpoort
Estates, Brakpan

ECEM Karoo Batch plant

Rollers

HP270660	Head pulley 660x270
TLP270660	Tail pulley 660x270
TEP270660	Tensioner pulley 660x270
DP320660	Drive pulley 660x320
TRBRK35	Troth brackets 35°
TRROL	Troth Rollers 125x240
DBRK	Drop brackets
IDLR	Return idlers 125x685



BEARINGS

UCP210	Bearing head and tail pulley
UCT210	Bearing Tensioner pulley
UCP213	Bearing Drive pulley
UCFL207-20	Bearing Aggregate gate



TENSIONER RODS

TRM20	M20 Tensioner rod
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AGGREGATE DISCHARGE CYLINDER

AIR	80/160 Air cylinder
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RUBBER SLEEVES

RS60	600Ø 600mm Discharge sleeve
RS60x800	600Ø 800mm Discharge sleeve
RS60C	600 Clamp for discharge sleeve
RS27	270Ø Rubber sleeve
RS27C	270 Clamp
RS22	220Ø Rubber sleeve
RS22C	220 Clamp



VIBRATORS

200/3VIB	200/3 Electric vibrator motor
S36VB	S36 Pneumatic vibrator



SWITCHES

PLN	Pull switch
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LOADCELLS

LDCL10	10 Ton loadcells
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LDCL2

2 Ton loadcell

LDCL50

50Kg beam loadcell

INDICATORS

EC240ST

EC240 indicator 85-264Vac

EC2414A

EC241 indicator 85-264Vac 4 Alarm output

EC240AA

EC240 indicator 85-264Vac Analog output

EC240DM

EC240 indicator 10-30Vac

EC240RS

EC240 indicator 85-264Vac RS485 opto spec



BELTS

VBLT18

SPB 1800 V-Belt



GEARBOX

F13GBX

F Box 13-1 Ratio

F13BSTP

Backstop F Box



PULLEYS AND BUSHES

DGP224/2

Double groove pulley SPB 224-2

TRP2517x28

2517-28 taper lock bush

TPR2517x42

2517-42 taper lock bush



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ELECTRIC MOTOR

EM11 Electric motor 11Kw



AUTOMATION

ICPCON 7xRS232 port & 1xRS485 port

PLCS PLC compact ultra slim

PLCE PLC expansion unit



BUTTERFLY WITH ACTUATOR

250BVACT 250mm Butterfly valve with actuator

100BVACT 100mm Butterfly valve with actuator

50BVACT 50mm Butterfly valve with actuator



SIREN

SIR500 500SL Siren 230Vac



HELIFLEX PIPE

HELIFLX 50mm Heliflex pipe

CLMP50 50mm Heavy duty clamp



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SOLENOID

SOLV 5way solenoid valve 230Vac

SOLVCL Solenoid valve coil



FLOW CONTROL

WME50 50mm Electric water meter

WME40 40mm Electric water meter

WME25 25mm Electric water meter

WMM50 50mm flanged manual madeleine 1000L

WMI Water meter indicator

PLSO Pulsometer

SOLVB 20-50mm Brass solenoid valve



TURN-BUCKLE

TB20M M20 Turn-buckle



SCOREBOARDS

ECEM Karoo Batch plant

SB

Scoreboard Auto and manual



PNEUMATICS AND WATER

AP	PU 8;10 & 12 air pipe
AF	Assorted air fittings from 1/8" – 16mm
AREG	1/2" air regulator
WT	1/2" water trap
COM	200/270L 3phase compressor
WP	32NB 3phase water pump



COUPLINGS

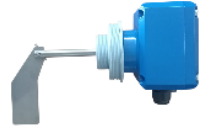
COUP25	25mm camlock coupling
COUP50	50mm camlock coupling
STOLZ	100mm Stolz coupling



SILOS

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VCP	VCP safety valves
SILFE	Filter elements for silotop
FILBAG	Filter bags for silo filters
U0601N	Aeration nozzles
SILTOP	Silotop filters Pulse and vibration
PNCHLVL	Pinch valves
LVL	Level indicators



SCREW CONVEYORS

XLR	Hanger bearings 219 & 273
XTA	End flanges 219 & 273
GBX	7.5Kw, 11Kw and 15Kw gearboxes
MTR	75Kw, 11Kw and 15Kw motors
XUH	XUH sealing units
FLA	Flanges
TRIABR	Triangle bearings with housing
CBB	Centre bearing brass
BS	Bottom shaft
CS	Centre shaft
TS	Top shaft
COUP	Coupling male and female



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PR Pins and rubber for couplings
BELT Conveyor belt 3 ply
SKIRT Skirting rubbers

