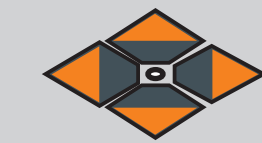




ONS



ONS SYSTEM (RAM TYPE) REAR VIEW

Temp.Sensors
Type:RTD (Pt-100)

HYDOIL+
HYDOIL-

Clamp Screw
Linear Pots

Digital Inputs (Type:NPN-NO,24 Nos)

ZONE1+	ZONE1-	ZONE2+	ZONE2-	ZONE3+	ZONE3-	ZONE4+	ZONE4-	ZONE5+	ZONE5-	PT Sig	PT Gnd
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SUPPLY	WIPER	GND	SUPPLY	WIPER	GND
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DI-01	DI-02	DI-03	DI-04	DI-05	DI-06	DI-07	DI-08	DI-09	DI-10	DI-11	DI-12	DI-13	DI-14	DI-15	DI-16	DI-17	DI-18	DI-19	DI-20	DI-21	DI-22	DI-23	DI-24
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Dacouts

SUPPLY

Digital Outputs (32 Nos, Use 2 Amps Fuse)

FLOW SIG	PRES SIG	COMMON	+24VDC	+24VDC	COMMON	COMMON	DO-01	DO-02	DO-03	DO-04	DO-05	DO-06	DO-07	DO-08	DO-09	DO-10	DO-11	DO-12	DO-13	DO-14	DO-15	DO-16	DO-17	DO-18	DO-19	DO-20	DO-21	DO-22	DO-23	DO-24	DO-25	DO-26	DO-27	DO-28	DO-29	DO-30	DO-31	DO-32
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0 TO +10V
0 TO +10V

FLOW CONTROL

PRESS CONTROL

AMP

AMP

P Q A M P L I F I E R

SMPS
15AMP

Input Side
FILTER
3 AMPS
(OPTIONAL)
Output Side

230VAC

EARTH MANDATORY

NEUTRAL

MANDATORY

VIGNAN ELECTRONICS PVT. LTD.

F-36, MAROL NANDDRAM INDL.ESTATE,
MAROL, ANDHERI (E), MUMBAI-400059

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Size/Document Number

REV

B VEL\LMR\ONS\GENRM

Date:

February 7, 2011

Sheet

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MOUNTED IN THE PANEL