

- ✓ VIRTUEL COMPUTING
- ✓ SCADA
- ✓ OEE
- ✓ SRO
- ✓ HMI
- ✓ MES
- ✓ PLC
- ✓ CLOUD STORAGE

A-LINK AUTOMATION SYSTEMS



ANDERTECH
Value Adding Technologies

**CUSTOM MADE
TO YOUR
SPECIFICATION**

ANDERTECH - Material handling

Factory overview
Material handling
Production floor
Mixer room
Material editor

VA02
mBar
-252

ACK Name Description Status Timestamp

Vakuumsentral Vakuumpumper i Dødbekke/Bygges uden for... ACTIVE 2017-05-22 13:45:49

Vakuumcentral Vakuumtransmitter uden for måleområde (0 -> -1000 mBar) ACTIVE 2017-05-22 13:45:49

Powered By Andertech A/S 2017-05-22 13:56:49

OVERVIEW

Overview of Silos and Day Tanks in one place • Customized to the user.
Current conveying status • Vacuum and pump overview

ANDERTECH - Hall 01 \ Machine 19

Pumpestyring
Slukket
Aktuel vakuum [mBar] 0
Efterløbstid 6
Driftstimer 514

Transportør status, og indstilling
Aktive sugere 0
Ventende sugere 0
Maks antal sugere 1

Centralfilter
Bypass ventil Åben
Renblæsningsinterval 10
Renblæsningsstid [s] 10
Støvsånd status Tom

VA01
mBar
0

ACK Navn Beskrivelse Status Tidstempel

Pumpestatus - OK
Støvsånd status - OK

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PUMP CONTROL

Conveyer settings • Central filter • Pump installations • Vacuum monitoring

Primo - Materiale liste

Alle	Regenerat	Natur	Additiv	Beskrivelse	
C-0000143				Varenummer	C-0000143
MEDICO Remafin-Black PE 12579				Materiale beskrivelse	MEDICO Remafin-Black PE 12579
C-2000007				Materiale type	Additiv
MBT 505 BE MK0A809 sort Ral 9017 Sække				Vægtfylde	0.800
C-2000018					
PVC BA70005M Lysgrå Ral 9018 Træramme					
C-2000019					
ABS 3A700220M Grå Ral 7004 Sække					
C-2000021					
C-2000052					
PVC MB Hvid - Pallerammer					
C-2000059					
ABS 3A700237ME grå S400N Træramme					
C-2000062					
PVC BA700055M Grå 12,5 karton					
C-2000063					
PVC BA700043M Grå Ral 7030 12,5 karton					
C-2000077					
UV-MB Black 1.250 kg/pal.					
C-2000085					
PP 0A90113M Hvid 12,5 karton					
C-2000094					
PS 301152 Hvid Ral 9010 12,5 karton					
C-2000117					
PE 4330 4V 40 LUK 20 Sække					

Total: 80 Tilføj ny Rediger Slet

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MATERIAL DATABASE

Material editor • Sort by type • Create new materials
Select the material at the container / silo

ANDERTECH - Coupling table KB01

Actual coupling overview
Outdoor silos
Manual coupling table KB01
Automatic turntable KB02

VA02
mBar
-252

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Coupling Monitoring

Electronically monitored coupling table
Visual overview of current couplings and any error connections

ANDERTECH - Material handling

Fabriksoversigt
Hal 39
Hal 83
Råvarelager
Vakuumcentral

VA02
mBar
-252

ACK Navn Beskrivelse Status Tidstempel

2017-05-03 13:45:34

RAW MATERIAL HANDLING

Silo monitoring • Material transport • Day tank monitoring
Blending system • Automatic coupling table

Hændelses log

Navn	Navn	Beskrivelse	Tidstempel
va01_control_maximum_allowed_load	Maskine 13	Transportør: Sugestop af materiale	2015-05-19 11:48:01
hl03_control_operation_on	Maskine 10	Transportør: Sugestop af materiale	2015-05-19 11:47:53
hl02_control_operation_on	Maskine 09	Transportør: Sugestop af materiale	2015-05-19 11:48:16
hl01_control_operation_on	Maskine 12	Transportør: Sugestop af materiale	2015-05-19 11:48:02
hl16_control_operation_on	Maskine 11	Transportør: Sugestop af materiale	2015-05-19 11:48:02
hl15_control_operation_on	Maskine 08 (2K)	Transportør: Sugestop af materiale	2015-05-19 11:47:54
hl16_control_operation_on	Maskine 09	Transportør: Sugestop af materiale	2015-05-19 11:25:01
hl16_control_conveying_time	Maskine 12	Transportør: Sugestop af materiale	2015-05-19 11:30:13
ma16_description	Maskine 13	Transportør: Sugestop af materiale	2015-05-19 11:32:47
ma16_type	Maskine 11	Transportør: Sugestop af materiale	2015-05-19 11:27:37
ma16_name	Maskine 08 (2K)	Transportør: Sugestop af materiale	2015-05-19 11:22:14
ma16_name	Maskine 08 (1K)	Transportør: Sugestop af materiale	2015-05-19 11:22:04
hl15_control_operation_on	Maskine 10	Transportør: Sugestop af materiale	2015-05-19 11:25:25
	Maskine 14	Transportør: Sugestop af materiale	2015-05-19 11:35:29

Luk

ALARM AND EVENT LOG

Event log shows events made by the user in A-Link
Alarm log shows all alarms registered in A-Link • Color indication of alarm levels

ANDERTECH - Hall 01

Machine 01 information
Maskine transportør
Sugetilladelse
Driftstatus Slukket
Maks sugetid [s] 60
Maks fejlsug 3
Prioritet

Maskine information
Maskine navn Machine 01
Maskine type Ferromatik
Maskine beskrivelse Mould
Maskine farve Rød

VA02
mBar
-252

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CONVEYER CONTROL

Conveyor control • Conveyor status • Conveyor settings
Priority management • Machine naming

ANDERTECH - Automatic Coupling table

Automatic turntable KB02
Daytank coupling
Coupling OK
Motor status Stopped
Brakes ON

Silo coupling
Coupling OK
Motor status Stopped
Brakes ON

VA02
mBar
-252

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AUTOMATIC COUPLING TABLE

Automatic connections between silos and day tanks • Status of current coupling

A-LINK - Linje 1 - Ekstruder dashboard

Fabriksoversigt
Ordreliste
Receptliste
Materialeliste
Væktøjsliste

Skift operations status: Log ind
Angiv initialer
Angiv PIN kode
Forbliv logget ind i 15 minutter

Annuller OK

USER MANAGEMENT

User management integration • Manage who is entitled to what!
See in the log, who and when changes have been made