

### PLC HARDWARE



N°1 CPU CX1020  
N°1 PROFIBUS DP NETWORK  
TWINSAFE MANAGEMENT

BECKHOFF



N° 120 ANALOG/DIGITAL INPUT  
N° 60 ANALOG/DIGITAL OUTPUT

BECKHOFF



N°7 DRIVE NXP

VACON  
DRIVEN BY DRIVES



PEPPERL+FUCHS PROFIBUS LB  
REMOTE I/O

PEPPERL+FUCHS



N° 1 SMC PROFIBUS MANIFOLD

SMC



N° 1 WEIGHING SYSTEM WITH  
PROFIBUS INTERFACE

PavoneSistemi  
PESATURA ELETTRONICA INDUSTRIALE

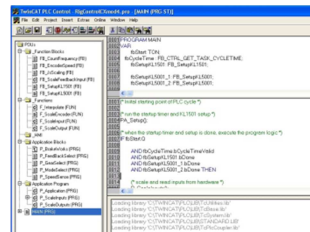
### PLANT INSTRUMENTS

### SYSTEM INTERFACES

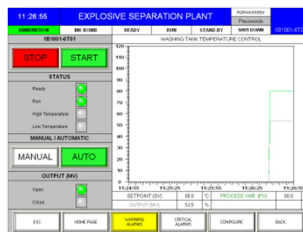


BECKHOFF

N° 1 PANEL TOUCH SCREEN  
WITH BECKHOFF  
VISUALIZATION HMI SOFTWARE



### OPERATOR PANEL SCREENS



REFERENCE	DESCRIPTION	VALUE
1	1801 RACK TRANSPORTATION LINE (ROTATION) SPEED: Nominal Speed	80 RPM
2	1802 RACK TRANSPORTATION LINE (ROTATION) SPEED: Min. Speed	80 RPM
3	1803 RACK TRANSPORTATION LINE (ROTATION) SPEED: Max. Speed	80 RPM
4	1804 RACK TRANSPORTATION LINE (ROTATION) SPEED: Min. Torque	1000%
5	1805 RACK TRANSPORTATION LINE (ROTATION) SPEED: Max. Torque	1000%
6	1806 RACK TRANSPORTATION LINE (ROTATION) SPEED: Max. Torque Delay	5.4
7	1807 RACK TRANSPORTATION LINE (ROTATION) SPEED: Acceleration Time	5.4
8	1808 RACK TRANSPORTATION LINE (ROTATION) SPEED: Deceleration Time	5.4

