

BluConnect reliability and performance

- BluConnect devices represent the latest high quality engineering and components for storage and dosing equipment.
- tailor made
- 5 year warranty

moving **forward**
2020

BluConnect equipment

moving **forward**
2020



- state of the art HMI touch screen
- information clear and easy to understand
- active display indicating status of all relevant components
- animated product flow when in operation
- high quality engineering with 5 year warranty

BluConnect ISO
reliability and performance

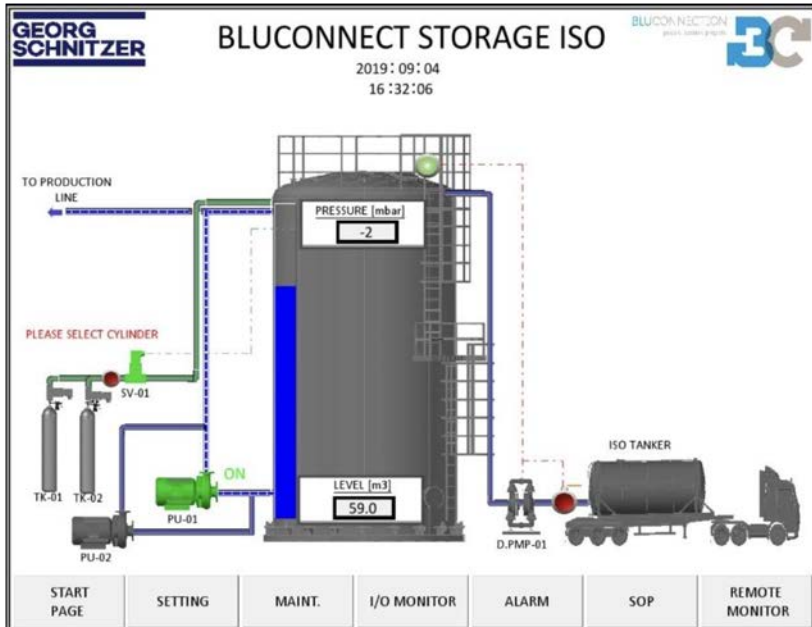
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BluConnect ISO

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- unloading and storage management of DenimBlu³⁰ for iso tank operations
- operating panel with touch screen display for monitoring, control and maintenance
- circulation system using magnetically coupled centrifugal pumps for reliable dosing. customized circulation loop ensuring correct pressure for feeding and circulation
- high quality engineering with 5 year warranty



BluConnect Indigo
reliability and performance

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BluConnect Indigo

GEORG SCHNITZER **BLUCONNECT INDIGO** **BC**

2019 : 09 : 27
15 : 48 : 05

RECIPE NAME : EDINBMUL03

From Storage Tank → FM-01 → MV-01 (20.0 %) → SV-01 → To Dyeing Range

From Storage Tank → FM-02 → SV-02 → To Bathing

PARAMETER	UNIT	SET VALUE	ACTUAL VALUE
SPEED	m/min	0.0	0.0
DENIMBLU30 FEED RATE	ml/min	600.00	0
HYDRO	g/min	0.00	
DYEING RANGE STATUS			RUNNING
DYEBATH CIRCULATION			RUNNING
DENIMBLU30 CIRCULATION			RUNNING
FLOWMETER TOTALIZER	L	RESET	0.0
CONTINUOUS FEEDING TOTALIZER	L	RESET	0.0
CORRECTION FACTOR	%	0.0	ON

ON/OFF
MANUAL MODE
START/STOP MODE
RECIPE MODE
BATCHING MODE
VALVE MANUAL
BOOSTER ON/OFF

START PAGE | SETTINGS | MAINTENANCE | IO MONITOR | ALARM LIST | RECIPE | SOP | REMOTE MONITOR

- precise continuous and batchwise dosing of DenimBlu³⁰ into the indigo dyebath with automated flow control, speed regulation and recipe management
- control panel with touch screen
- two independent flowmeter allow simultaneous operation of continuous and batch dosing
- user friendly clamp fixtures for easy dismantling and cleaning
- NEW indigo booster mode allows maximum flow for big dyeing ranges and darkest shades
- high quality engineering with 5 year warranty

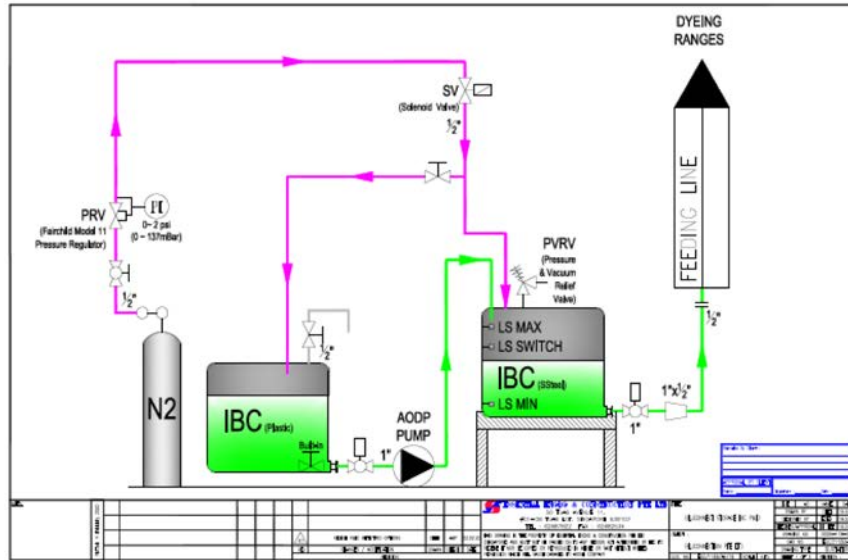
BluConnect IBC
reliability and performance

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BluConnect IBC



- loading and management of DenimBlu³⁰ in 2m³ stainless steel IBC tank,
- operating panel with touch screen display for monitoring, control and maintenance
- pumpless pressure system for reliable and stable feeding
- easy upgrade from BluConnect IBC to BluConnect ISO
- high quality engineering with 5 year warranty

BluConnect equipment



- price upon request
- lead time 2 - 8 weeks
- packing and transport as per actual cost
- start up by BluConnection specialist
- customer scope
- civil work
 - supporting frame, piping, valves
 - labour
 - import duty

integrity and
reliability

clarity and
content

transparency and
traceability

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2020



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