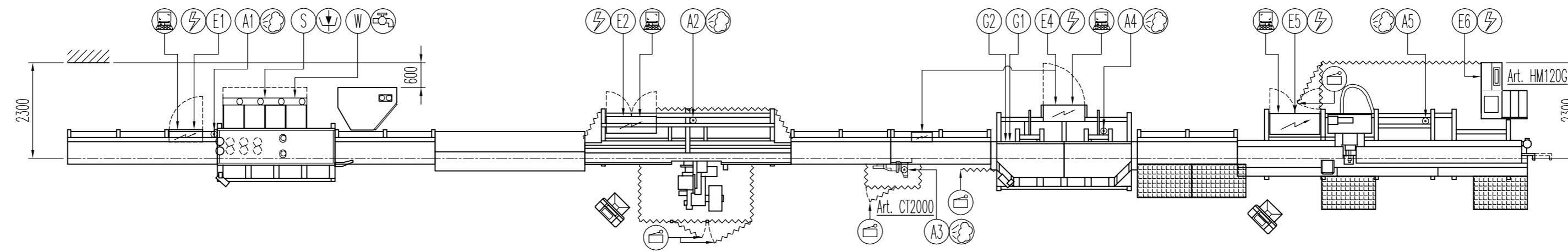
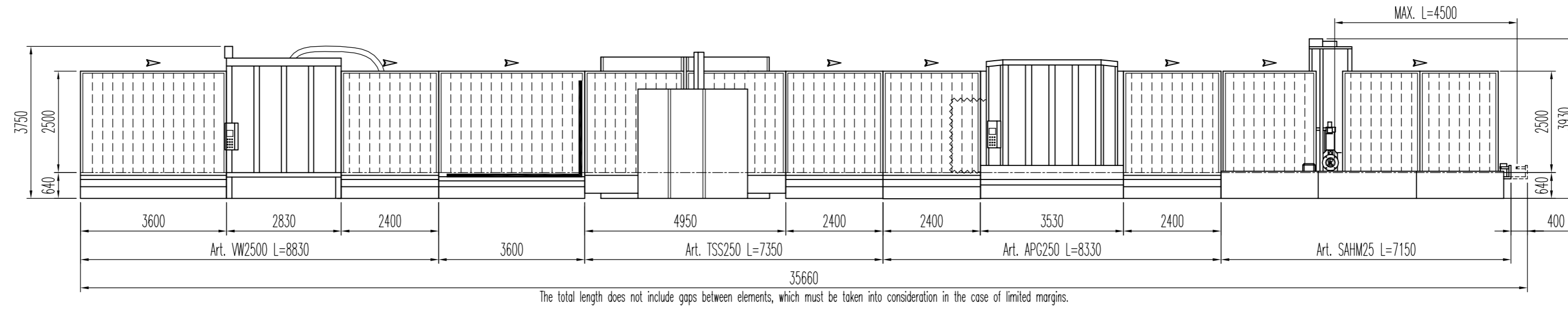


ELECTRIC PROTECTION DEVICES
(MACHINE POWER SUPPLY)
AGAINST:
- OVERLOADS
- SHORT CIRCUIT
- INDIRECT CONTACTS
ARE CUSTOMER SUPPLY AND
INSTALLATION. FOR IT SYSTEMS,
THE LEVEL OF INSULATION
OF FOR.E.L. MACHINES IS SUCH
THAT IT ACCEPTS A 0,030 A
DIFFERENTIAL PROTECTION
SWITCH NOT ONLY IN MANDATORY
CASES (WET ENVIRONMENTS) BUT
IN PRACTICALLY ALL INSTALLATIONS.
SHOULD EMC FILTERS BE INSTALLED,
THE DIFFERENTIAL PROTECTION
CAN BE INCREASED TO 0,5 A
(IN ANY CASE ADJUST TO THE
MINIMUM PARAMETERS).

CONVEYING PLANES
ARE 6° INCLINED TOWARDS
THE MAIN PLANES.



I.G. Line Plant Art. APG250
with vertical washing machine Art. VW2500
with automatic "SuperSpacer®" applicator Art. TSS250
with automatic sealing robot Art. SAHM25

ETHERNET
Category "5/6" UTP shielded
cable - RJ-45 connector

S	W	WATER CONSUMPTION
1 1/4" G	3/4" G-#17 2.5 bar	ACCORDING TO TYPE OF GLASS AND FILTH

G1-G2	GAS
Feeding from one bottle or preferably more gas bottles Ar or Ki (optional) linked up in parallel with HP joints (high pressure) - pressure field 200-15 barg upstream from the pressure regulator (N=UN4412, OUT=3/8" Rp) - flow rate min. 1500 N/min (20 °C ±10 °C)	

A1	A2	A3	A4	A5
AIR CONSUMPTION Rp 1/2" 100 N/min 6 bar (PEAK)	AIR CONSUMPTION Rp 1/2" 400 N/min 6 bar (PEAK)	AIR CONSUMPTION Rp 1/4" 300 N/min 6 bar (PEAK)	AIR CONSUMPTION Rp 1/2" 800 N/min 6 bar (PEAK)	AIR CONSUMPTION Rp 1/2" 400 N/min 6 bar (PEAK)

E1	E2	E4	E5	E6
THERMAL SWITCH 3P+N+E ~50Hz 400/230V Installed: 32 kW Absorbed maximum: ~80%	THERMAL SWITCH 3P+N+E ~50Hz 400/230V Installed: 7 kW Absorbed maximum: ~80%	THERMAL SWITCH 3P+N+E ~50Hz 400/230V Installed: 6 kW Absorbed maximum: ~80%	THERMAL SWITCH 3P+N+E ~50Hz 400/230V Installed: 10 kW Absorbed maximum: ~80%	THERMAL SWITCH 3P+N+E ~50Hz 400/230V Installed: 5 kW Absorbed maximum: ~80%
63 A	25 A	25 A	32 A	16 A

~~~~ SAFETY GUARDS SUPPLIED BY THE MANUFACTURER.

\* ENLARGE THIS LAYOUT BY 2 (FROM A4 TO A2)  
TO OBTAIN A SCALE DRAWING 1:100



CLIENTE:

Cod.: STEWART

Data: 16/11/2010

Dis: Lorenzo S.

Scala: \*1:100