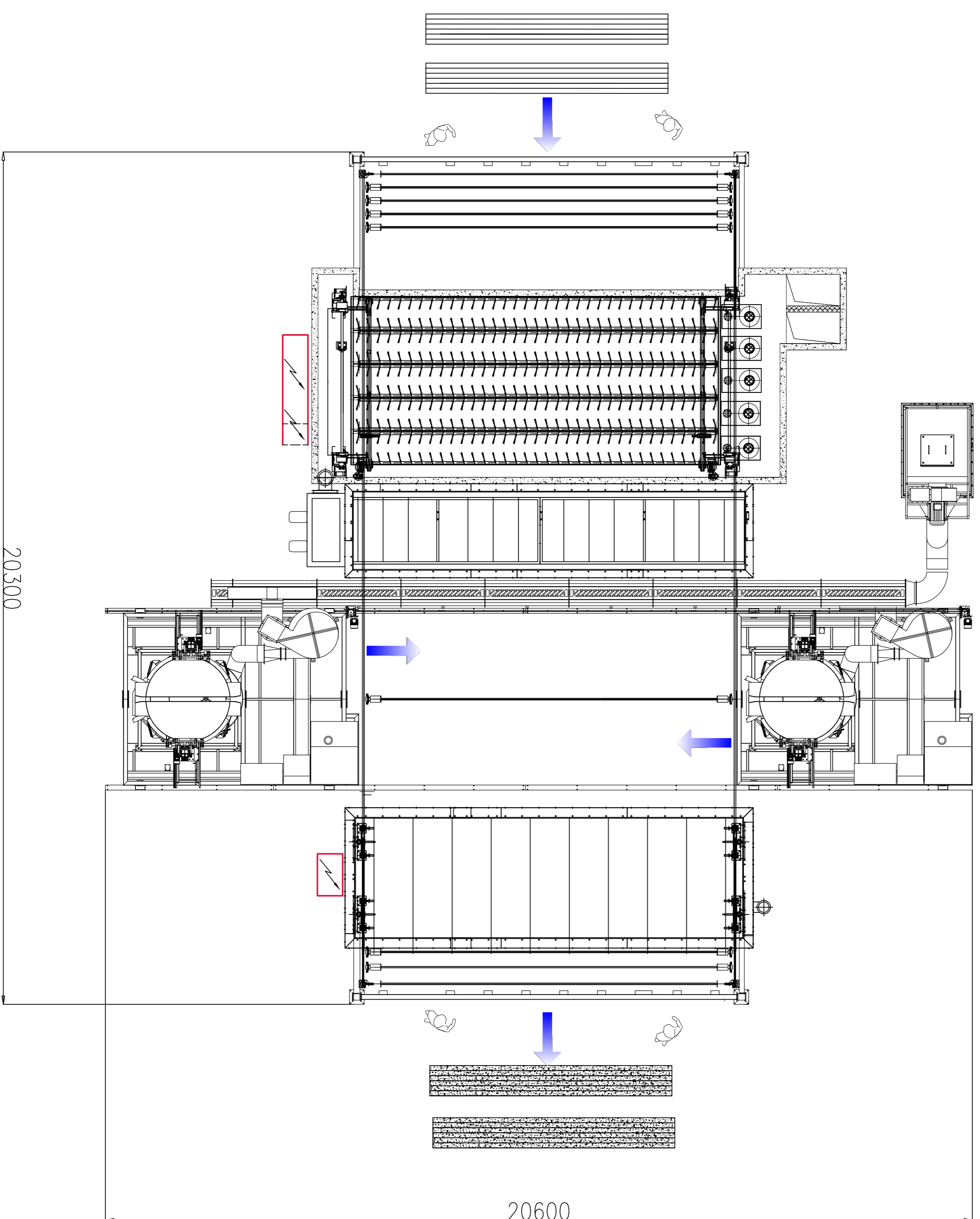


6500



20600

20300

DIM. MAX. PEZZI : 7200X200XH= 1500
MAX DIMENSIONS

N° PROFILI SU BILANCELLA : 12-13
N° ALUMINIUM PROFILES(PER LOAD BAR)

N° MAX. BILANCELLE /H : 16/18
N° MAX. FRAME /HOUR

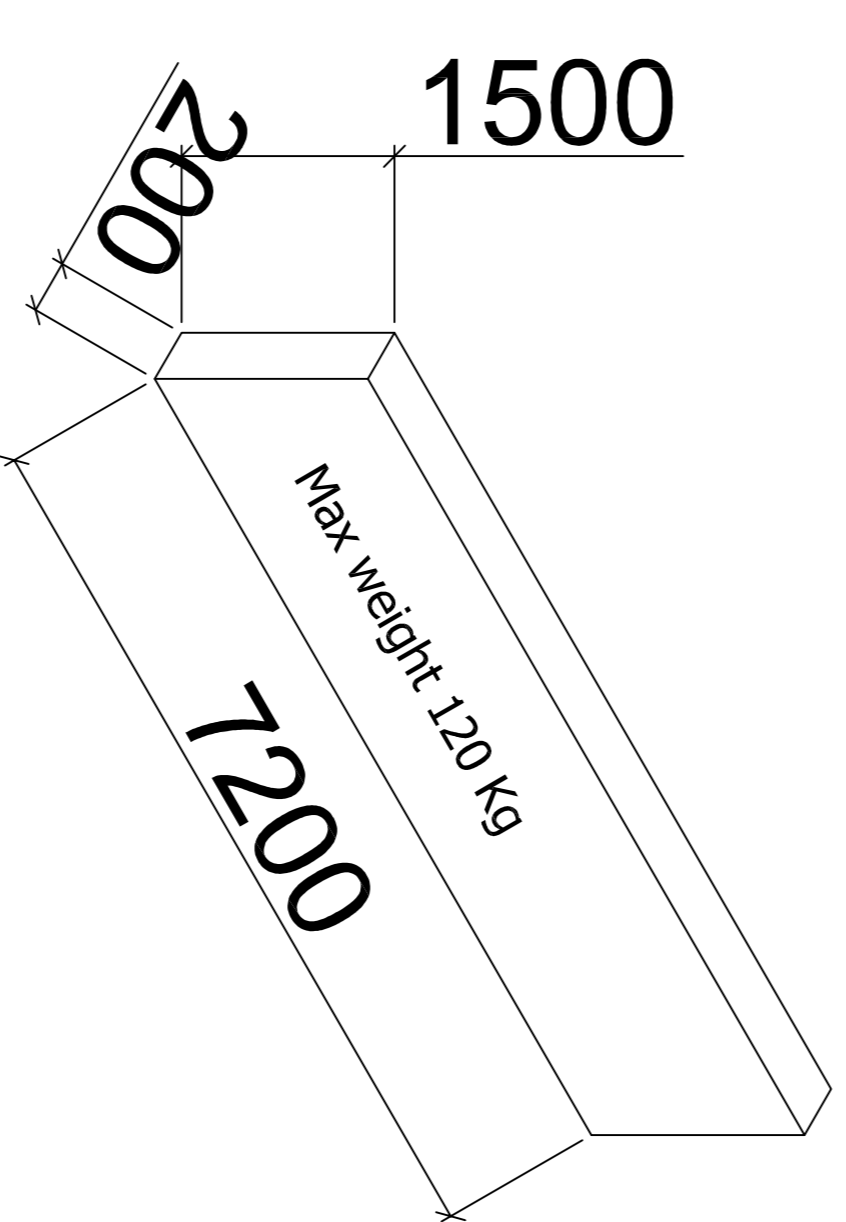
PRODUZIONE ORARIA MAX: 200 PROFILI/H -1200 KG./H
profiles having a medium
weight of 1 Kg/Linear

PRODUCTION HOUR

ENERGIA ELETTRICA : 150 KW circa
ELECTRIC SUMPITION

CAPACITA' TERMICA INSTALLATA: 360.000 KCAL/H
HEAT ENERGY

OPERATORI SU IMPIANTO : 5
N° WORKERS



Max Loading dimensions

Legenda ciclo di lavorazione/working process

N°1	carico profilil/loading area
N°2	Attacco acido / Acid etching - 5 minutes @ 45°C
N°3	Risciacquo / Water rinse 3 minutes with cold network water
N°4	Risciacquo / Water rinse 3 minutes with demi water
N°5	Conversione Esente Cromo / Conversion with Chrome free- 30 to 60 sec @ 38-40°C
N°6	Risciacquo / Water rinse 3 minutes with demi water
N°7	forno di asciugatura ad aria calda / Drying oven with hot air - 20 min. @ 100°C
N°8	Verniciatura / Powder coating 4-5 minutes coating speed 1.5-2 m/min
N°9	forno di polimerizzazione ad aria calda / Curing oven for polymerization with hot air - 20 min. @ 200°C
N°10	Raffreddamento a temperatura ambiente/ cooling @ air temperature scarico profilil/ Unloading
N°11	

SEF ITALIA	Materiali	Trattamenti	Massa
SEF ITALIA S.p.A.			

Descrizione	Scale	Code
Pre treatment and powder coating plant for Aluminium profil	Scale 1:100	
Tecnologia di lavorazione		
Modello		
Disegnato		
Approvato		
Disegnato		
Approvato		
Disegnato		
Approvato		
Disegnato		
Approvato		