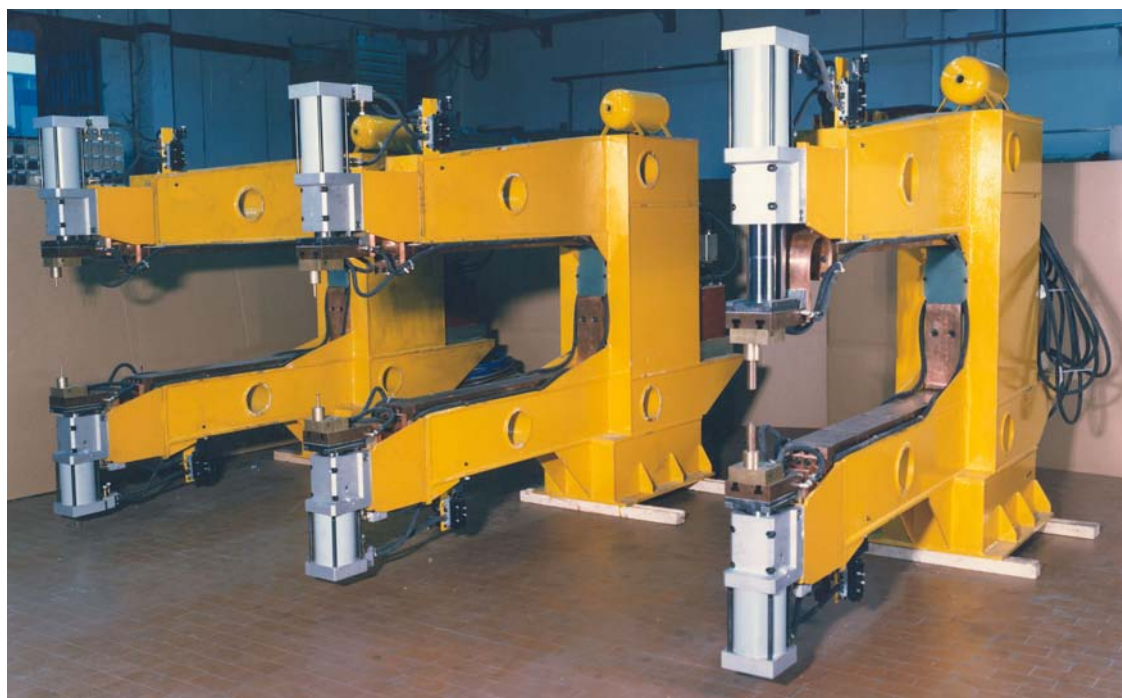
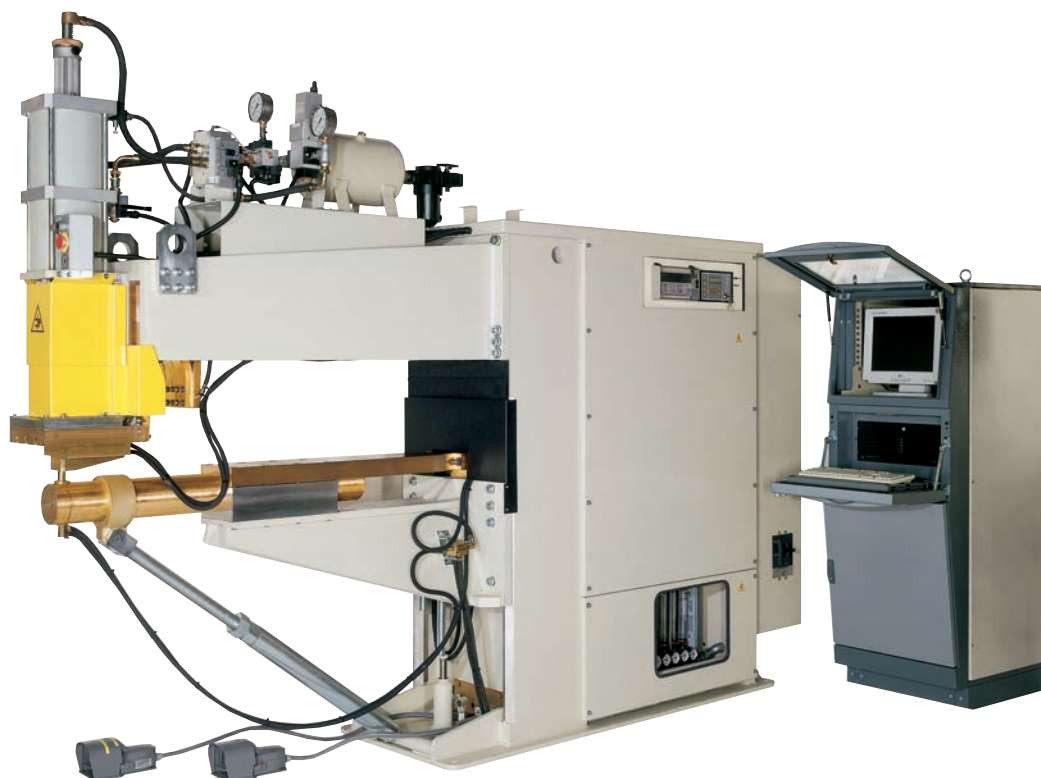


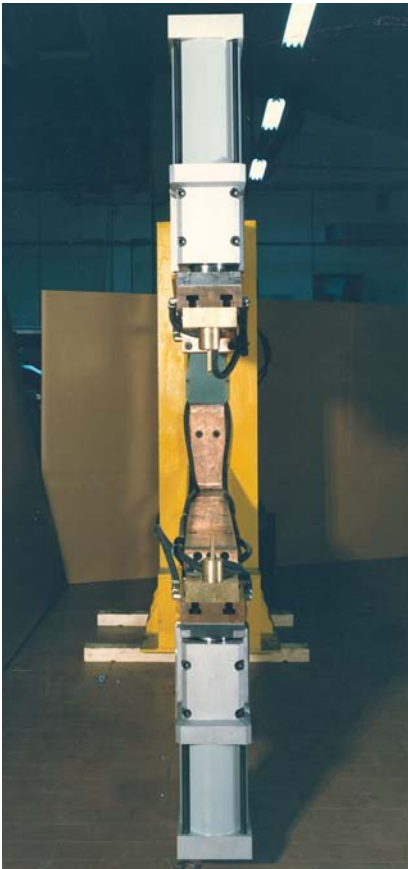
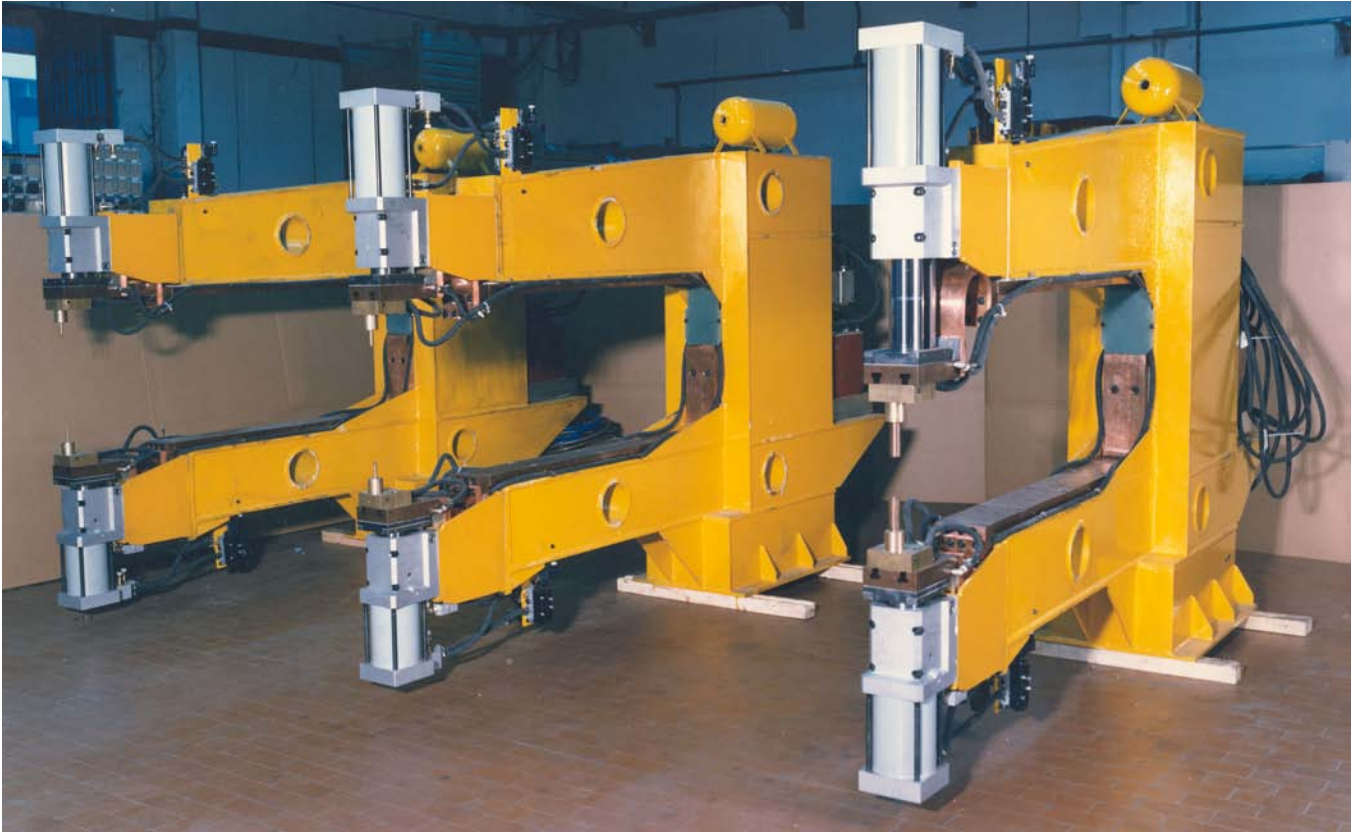
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Via Grieco 25/27 - 40024 Castel S. Pietro Terme - (BO) - ITALY
Pho. +39.051.6954400 - Tel. 051.6954410 - Fax +39.051.6954490
<http://www.tecna.net> E-mail: sales@tecna.net



APPLICAZIONI SPECIALI • SPECIAL APPLICATIONS

TRIFASE CORRENTE CONTINUA - 50 Hz • THREEPHAS DIRECT CURRENT - 50 Hz
CORRENTE CONTINUA INVERTER M.F. - 1000 Hz • DIRECT CURRENT INVERTER M.F. - 1000 Hz



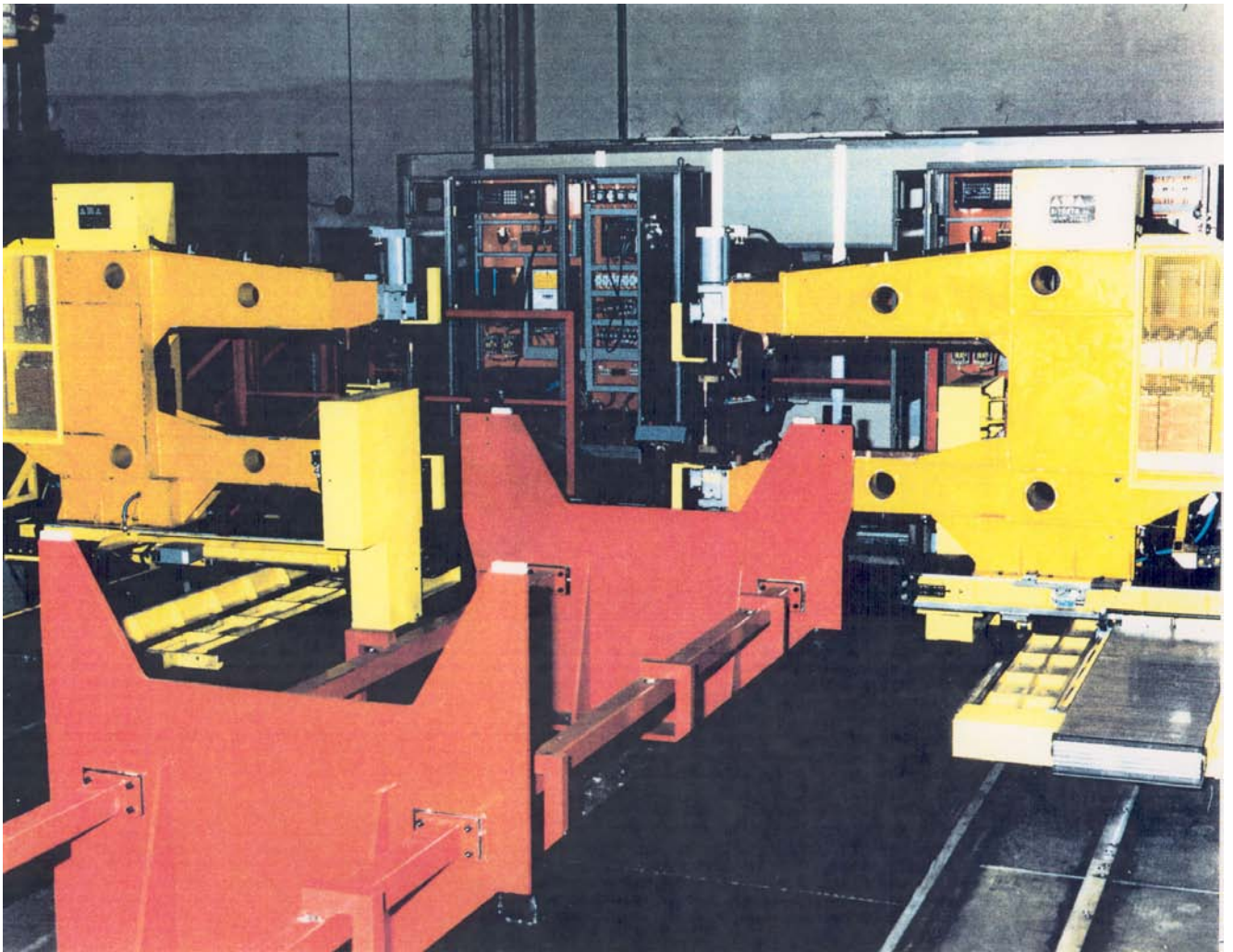
A richiesta si eseguono esecuzioni speciali:

- Diverse lunghezze dei bracci.
- Gruppi a discesa rettilinea con cilindro inferiore a corsa regolabile.
- Gruppi a discesa rettilinea in esecuzione a proiezione.
- Versioni con sensori di posizione sulla corsa dei cilindri.
- Versioni senza unità di controllo per impianti che richiedono controlli elettronici centralizzati.

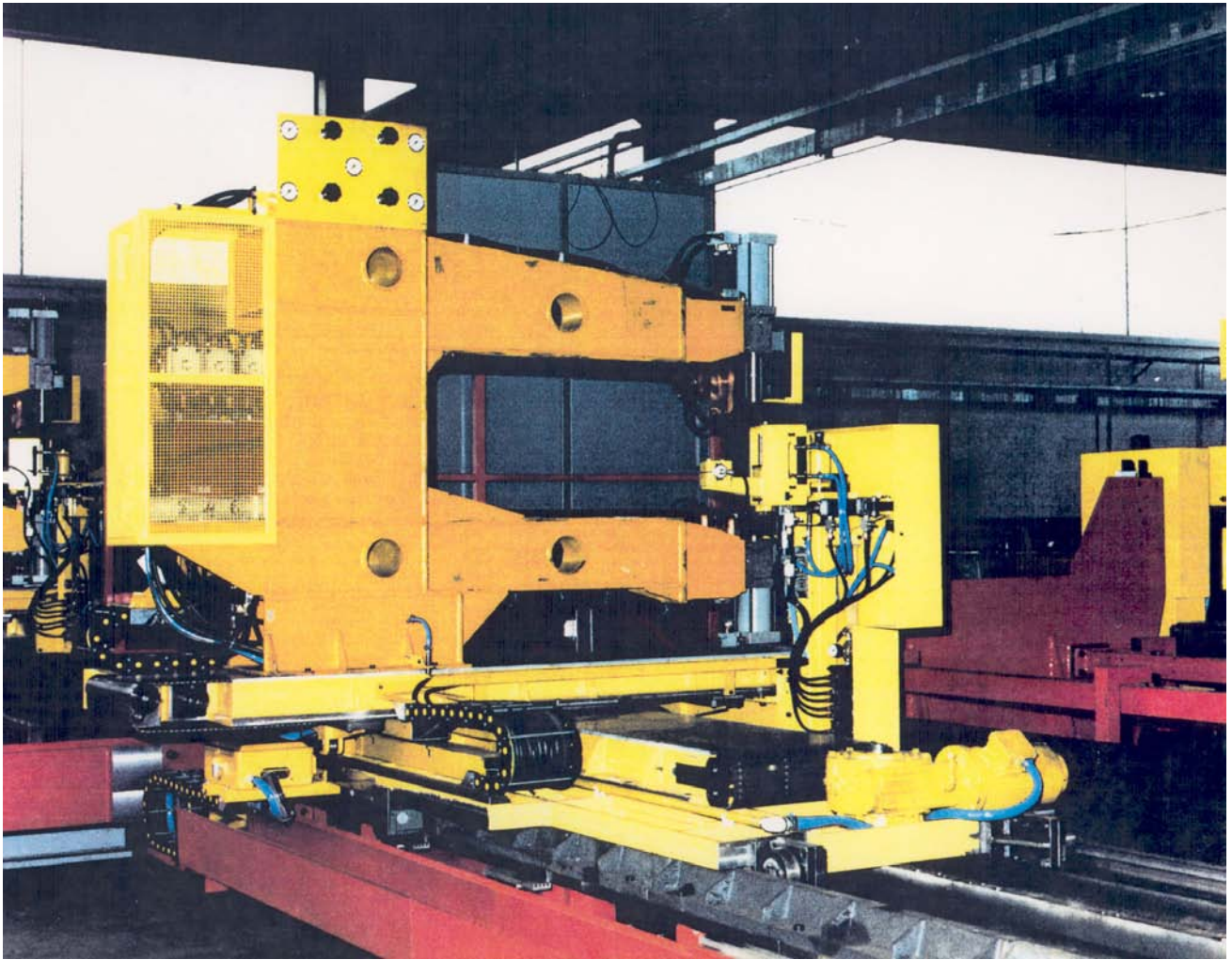
Special executions upon demand:

- *Different arms length.*
- *Linear action groups with adjustable stroke lower cylinder.*
- *Linear action groups in projection execution.*
- *Versions with position sensors on the cylinders stroke.*
- *Versions without control unit for installations requiring central control units.*

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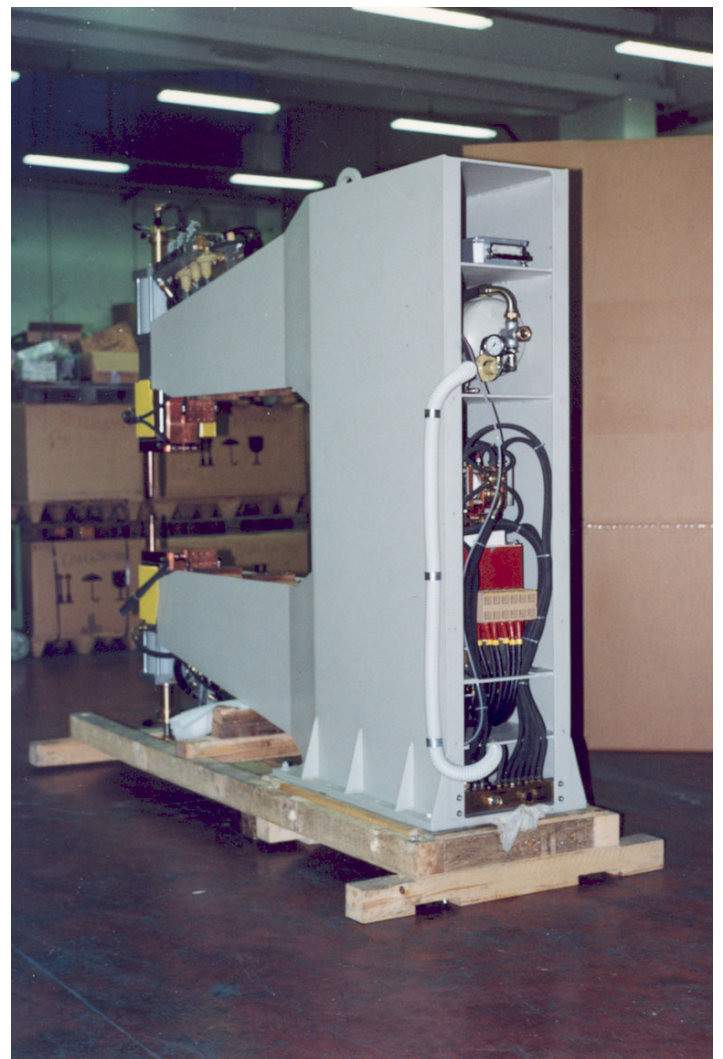
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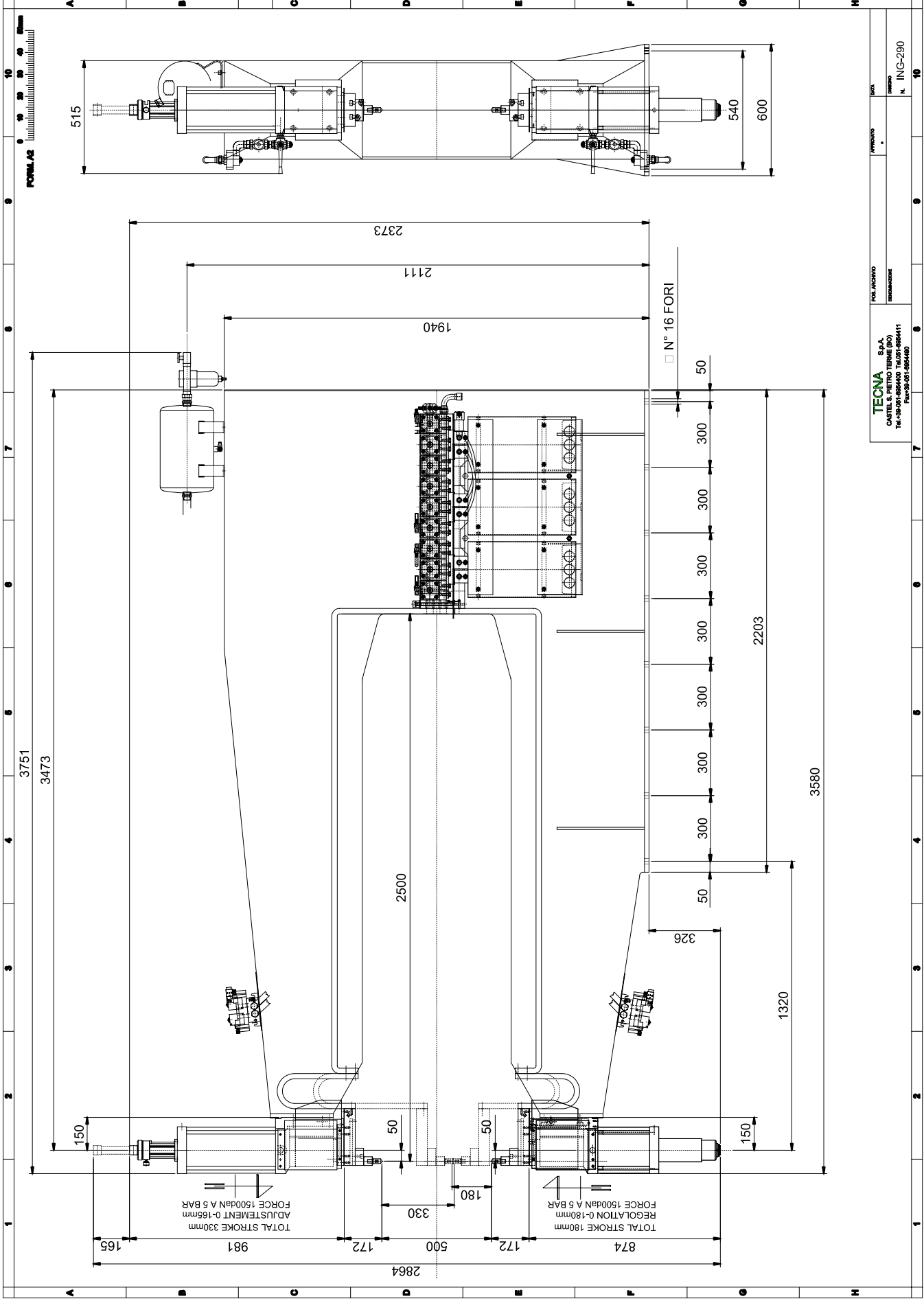
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DC
THREE-PHASE

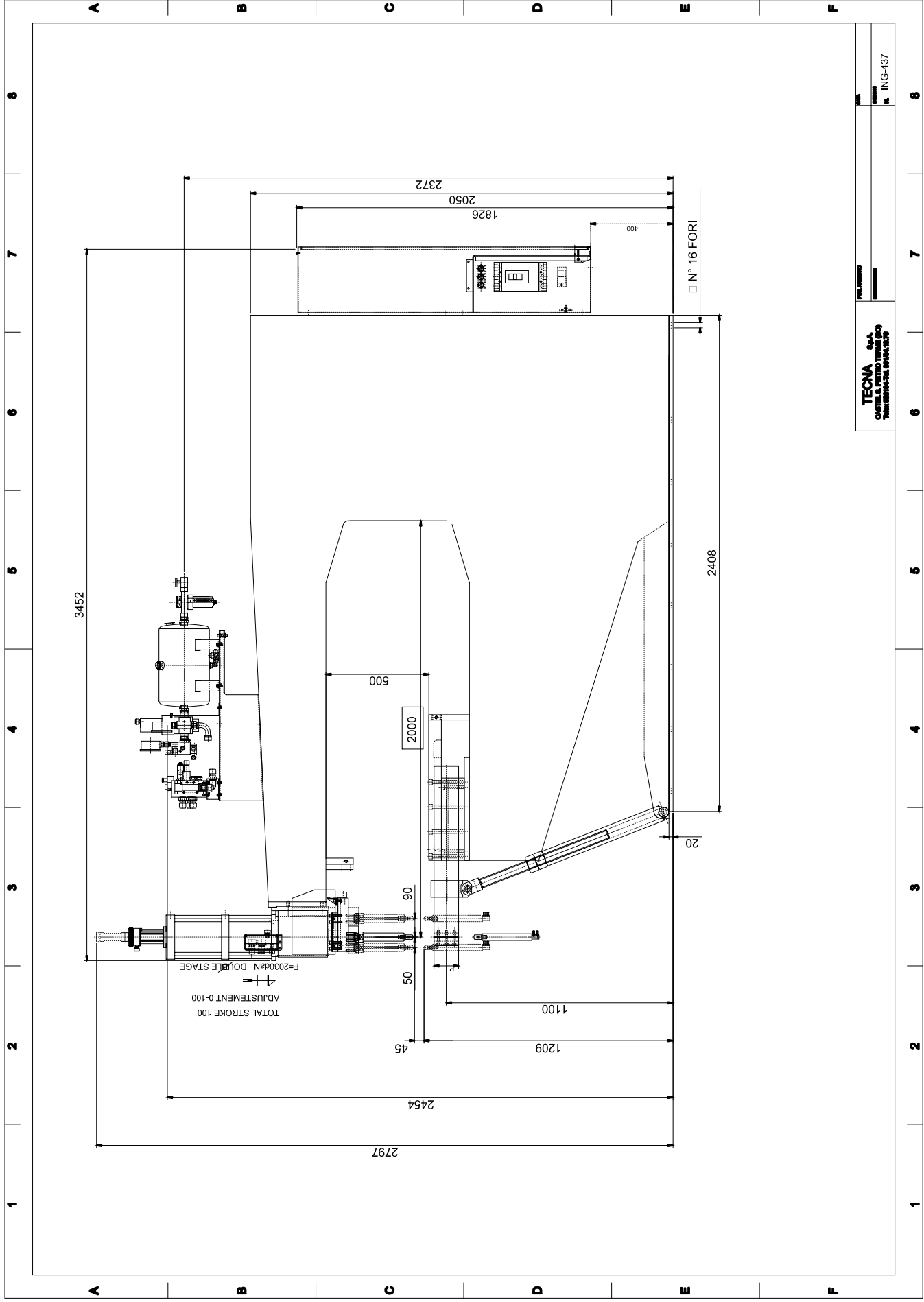


TRIFASE DC - 250 kVA - 1206 daN - 100 kA



TECNA S.p.A. CASTEL S. PIETRO TERME (BO) INDICAZIONE Tel. +39-051-856400 Tel.051-856411 Fax:051-856490		FORNITORE		DATA	
APPROVATO				N. ING-250	

TRIFASE DC - 400 kVA - 1814 daN - 120 kA



TECNA S.p.A. CONTROL & POWER SYSTEMS Via Salaria 100, 00198 Roma, Italy	
FILE NUMBER _____	DRAWING NUMBER ING-437

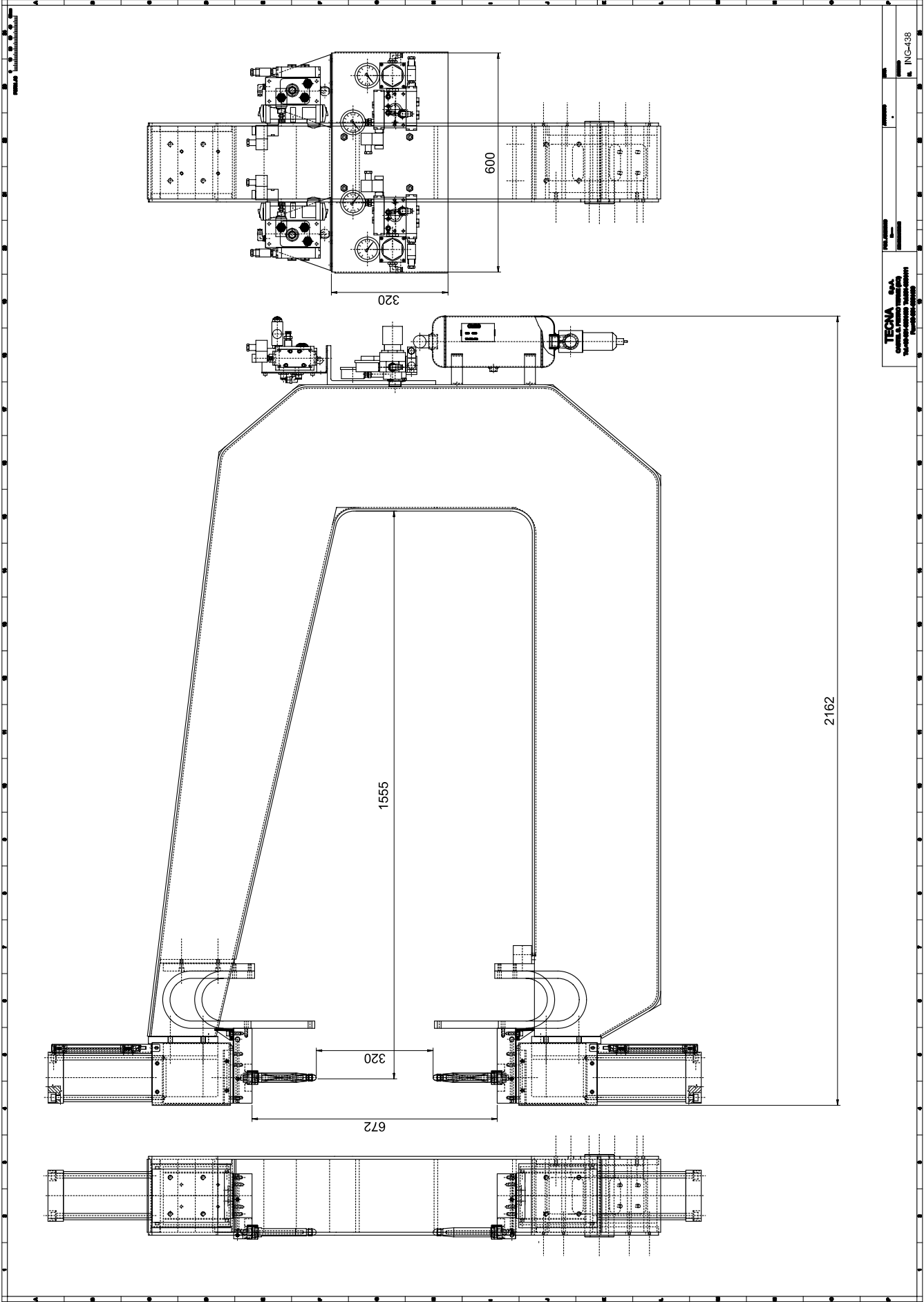
TRIFASE DC - 250 kVA - 2030 daN - 100 kA

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MF
3-PHASE INVERTER

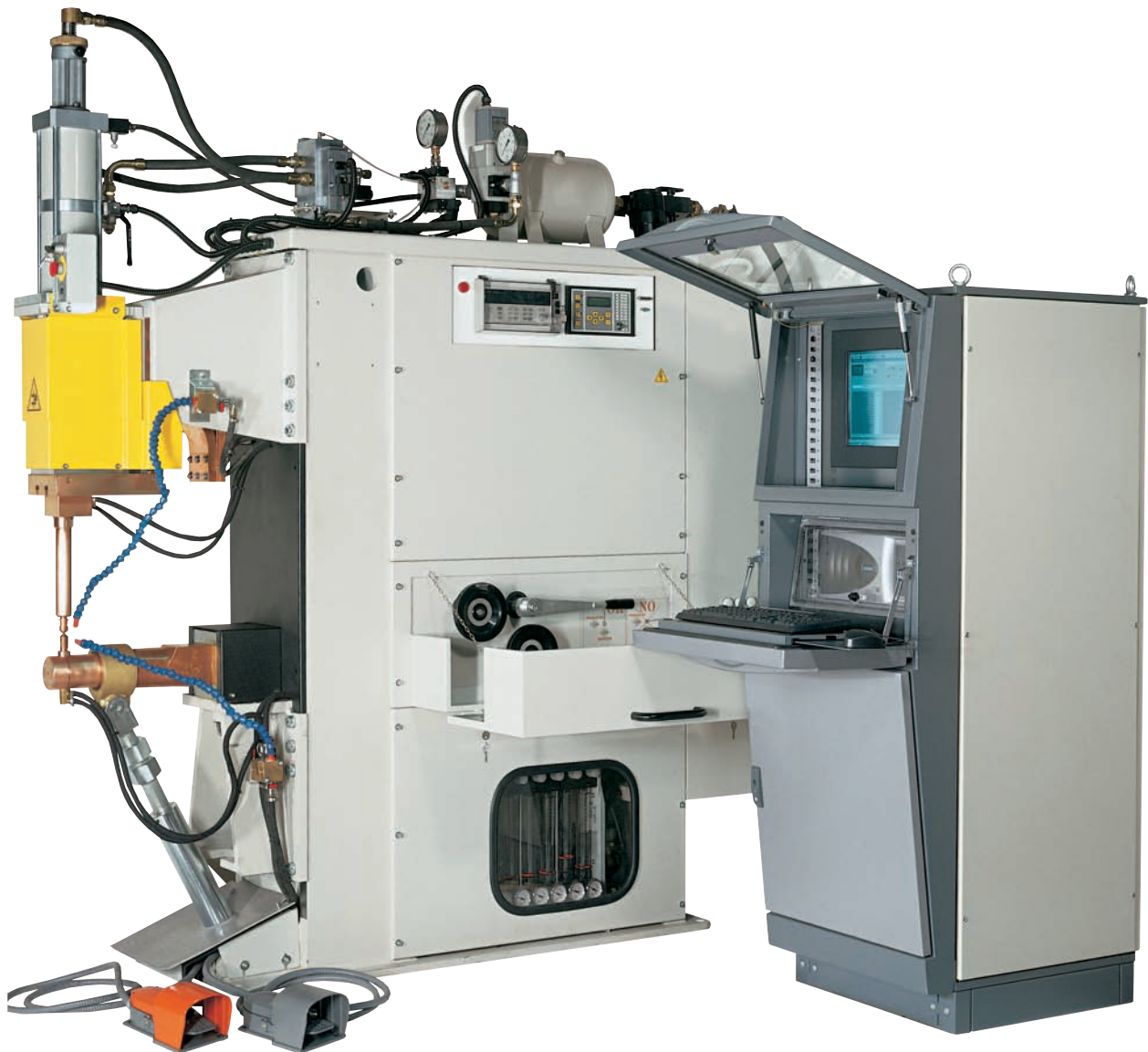


INVERTER M.F. - 180 kVA - 736 daN - 35 kA



TECNA S.p.A. CONTROLI E SISTEMI TRAZIONE VIA S. GIUSEPPE, 100 - 37060 VERONA (VR)		INC-438
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INVERTER M.F. - 180 kVA - 736 daN - 35 kA



L=500 - 50/100 kVA - 1206 daN

SALDATRICI TRIFASI A CORRENTE CONTINUA PER INDUSTRIA AERONAUTICA E MILITARE, DERIVATE DALLA SERIE, CON CONTROLLO A CORRENTE COSTANTE, STRUTTURE AD ALTA RIGIDITA', CICLO DI PRESSIONE COMPLETO E A RICHIESTA VALVOLA PROPORZIONALE, CILINDRO CON GUIDA A RULLI E MONITORAGGIO DEI PARAMETRI DI SALDATURA (es. CORRENTE, PRESSIONE, FORZA, TENSIONE RETE, FREQUENZA E TEMPERATURA)

DC THREE-PHASE WELDERS FOR AIRCRAFT AND MILITARY INDUSTRIES, DEVELOPPED FROM STANDARD MACHINES EQUIPPED WITH CONSTANT CURRENT CONTROL UNIT, HIGHLY RIGID FRAMES, COMPLETE PRESSURE CYCLE, PROPORTIONAL VALVE UPON DEMAND, ROLLER-GUIDED CYLINDER, WELDING PARAMETERS MONITORING (I.E.: CURRENT, PRESSURE, FORCE, MAINS VOLTAGE, FREQUENCY AND TEMPERATURE).

2084

ADJUSTEMENT

TOTAL STROKE 100
 ADJUSTEMENT 0-80
 F=1000 daN DOUBLE STAGE TO 4,8bar
 F=589 daN SINGLE STAGE TO 4,8bar

80

2322

1282

817.5

+75 0 -75

80

338

500

170

350

220

390

560

FIXET

FIXET

d 30 N° 4 FORI

1365

1425

30

ENTRATA CAVI
CABLE INPUT

SOLLEVAMENTO
LIFT POINT

ENTRATA ARIA
AIR INPUT

TECNA

AGILENT

TE 503

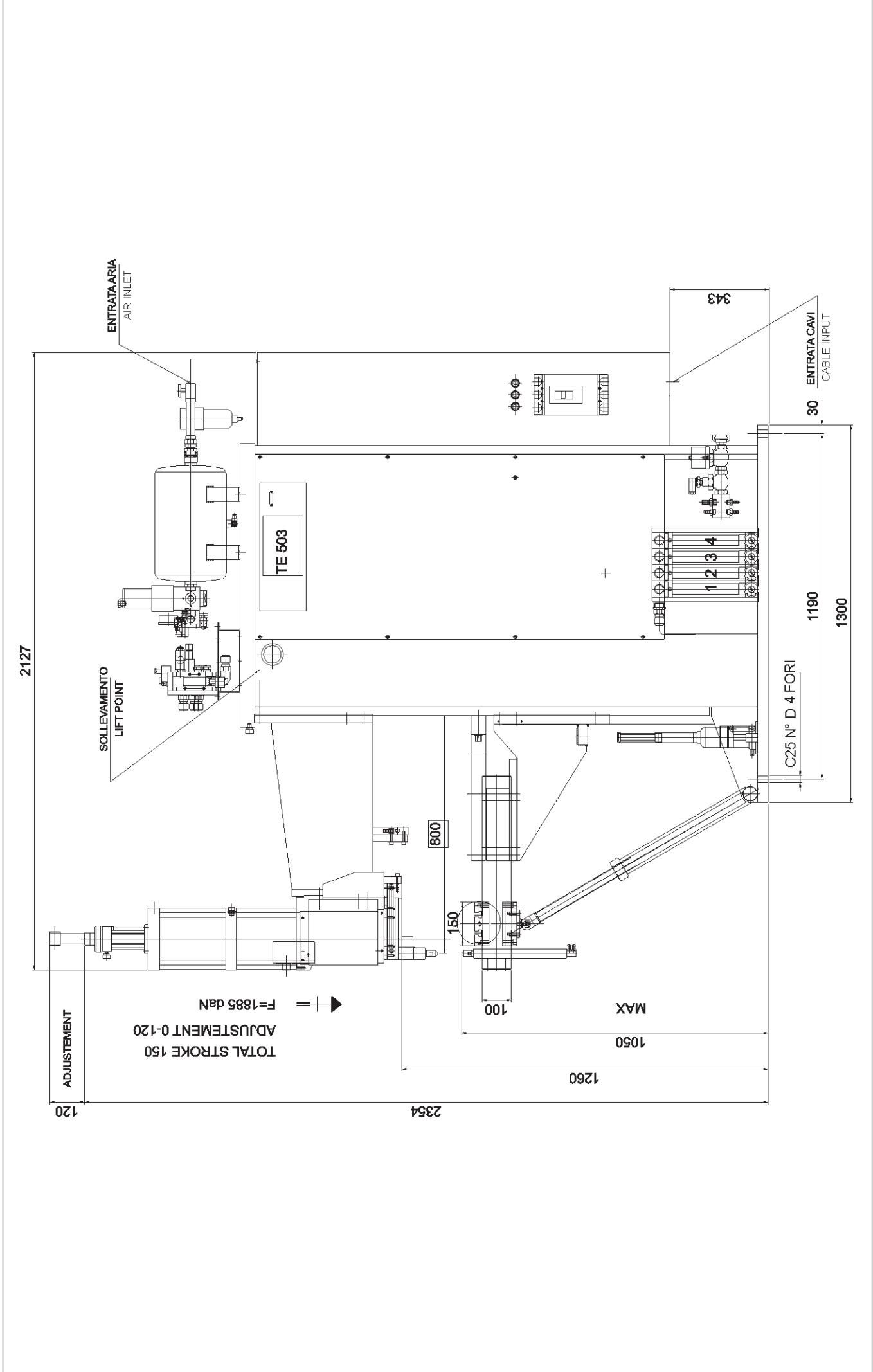
L=500 - 50/100 kVA - 1206 daN



L=800 - 160 kVA - 1885 daN

SALDATRICI TRIFASI A CORRENTE CONTINUA PER INDUSTRIA AERONAUTICA E MILITARE, DERIVATE DALLA SERIE, CON CONTROLLO A CORRENTE COSTANTE, STRUTTURE AD ALTA RIGIDITA', CICLO DI PRESSIONE COMPLETO E A RICHIESTA VALVOLA PROPORZIONALE, CILINDRO CON GUIDA A RULLI E MONITORAGGIO DEI PARAMETRI DI SALDATURA (es. CORRENTE, PRESSIONE, FORZA, TENSIONE RETE, FREQUENZA E TEMPERATURA)

DC THREE-PHASE WELDERS FOR AIRCRAFT AND MILITARY INDUSTRIES, DEVELOPPED FROM STANDARD MACHINES EQUIPPED WITH CONSTANT CURRENT CONTROL UNIT, HIGHLY RIGID FRAMES, COMPLETE PRESSURE CYCLE, PROPORTIONAL VALVE UPON DEMAND, ROLLER-GUIDED CYLINDER, WELDING PARAMETERS MONITORING (I.E.: CURRENT, PRESSURE, FORCE, MAINS VOLTAGE, FREQUENCY AND TEMPERATURE).



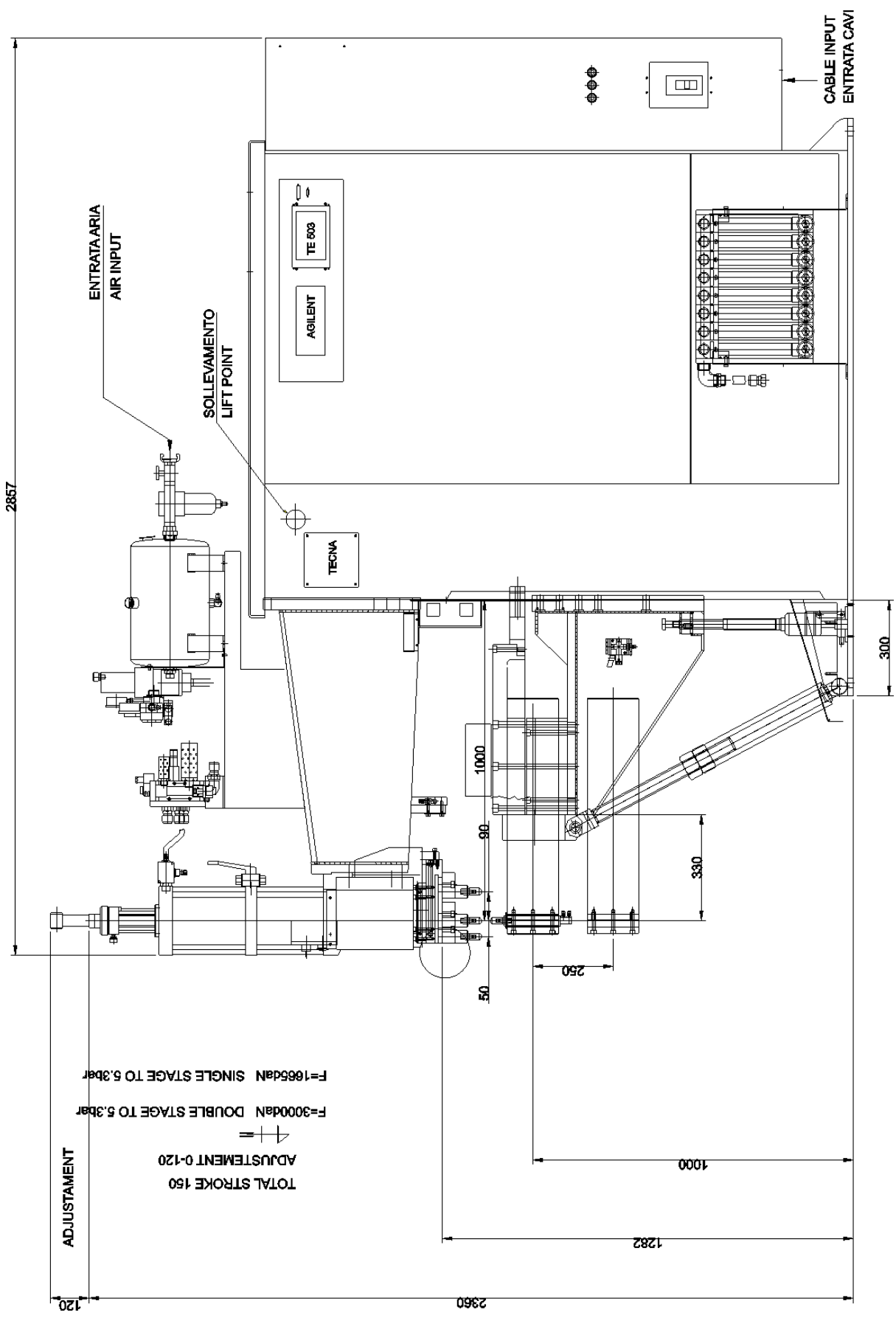
L=800 - 160 kVA - 1885 daN



L=1200 - 250 kVA - 3388 daN

SALDATRICI TRIFASI A CORRENTE CONTINUA PER INDUSTRIA AERONAUTICA E MILITARE, DERIVATE DALLA SERIE, CON CONTROLLO A CORRENTE COSTANTE, STRUTTURE AD ALTA RIGIDITA', CICLO DI PRESSIONE COMPLETO E A RICHIESTA VALVOLA PROPORZIONALE, CILINDRO CON GUIDA A RULLI E MONITORAGGIO DEI PARAMETRI DI SALDATURA (es. CORRENTE, PRESSIONE, FORZA, TENSIONE RETE, FREQUENZA E TEMPERATURA)

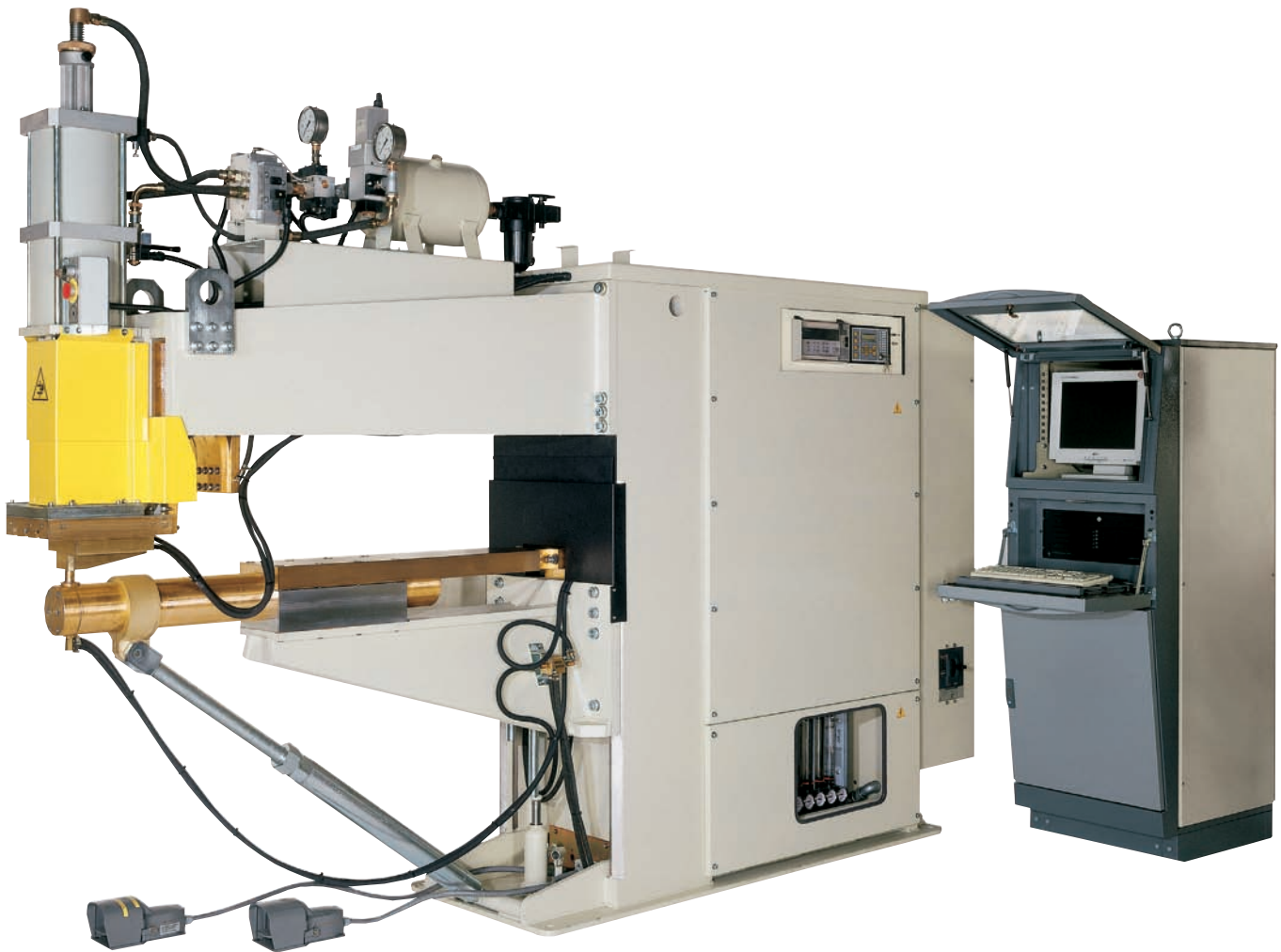
DC THREE-PHASE WELDERS FOR AIRCRAFT AND MILITARY INDUSTRIES, DEVELOPPED FROM STANDARD MACHINES EQUIPPED WITH CONSTANT CURRENT CONTROL UNIT, HIGHLY RIGID FRAMES, COMPLETE PRESSURE CYCLE, PROPORTIONAL VALVE UPON DEMAND, ROLLER-GUIDED CYLINDER, WELDING PARAMETERS MONITORING (I.E.: CURRENT, PRESSURE, FORCE, MAINS VOLTAGE, FREQUENCY AND TEMPERATURE).



L=1200 - 250 kVA - 3388 daN

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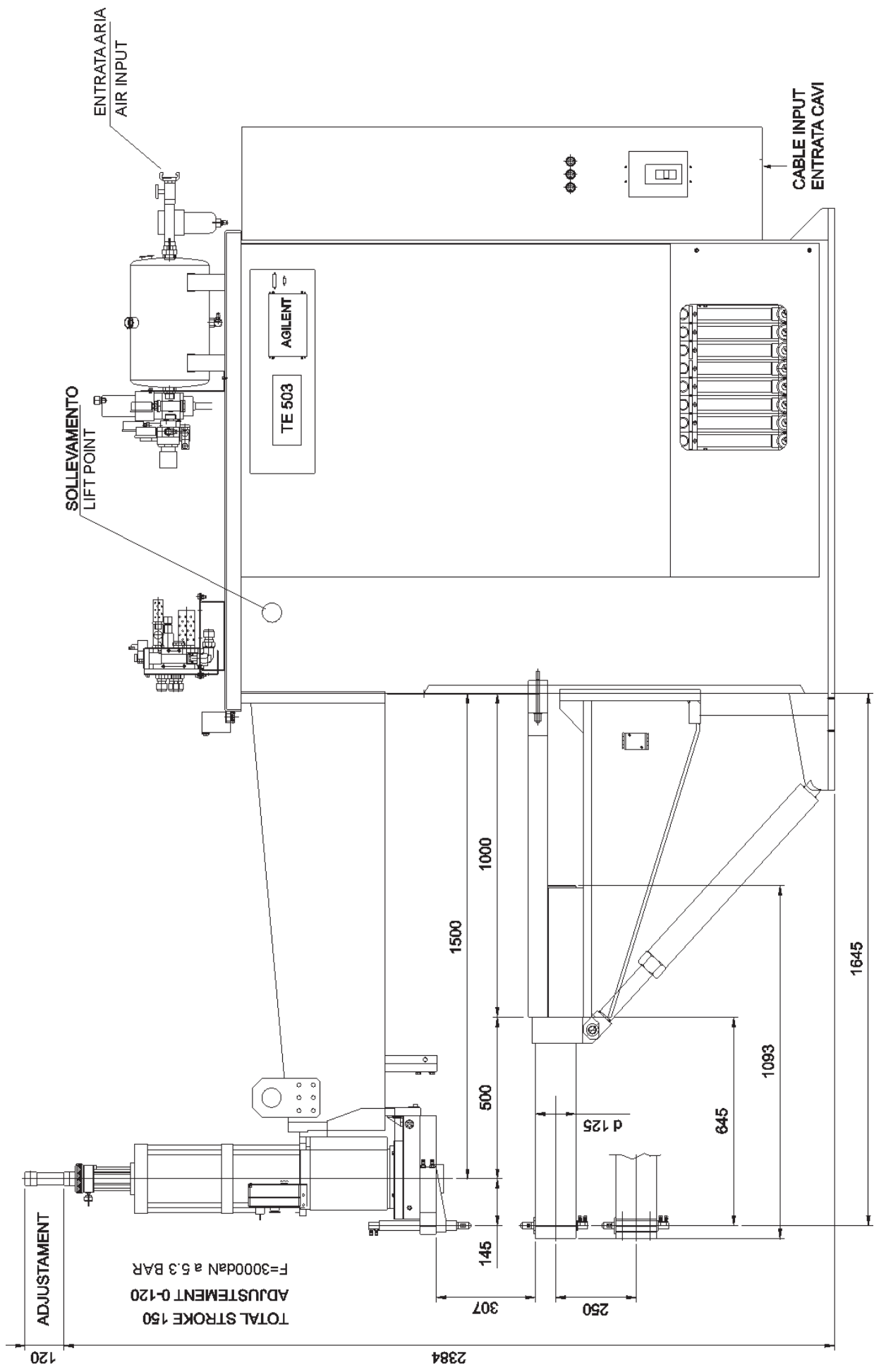
DC
THREE-PHASE



L=1500 - 400 kVA - 3388 daN

SALDATRICI TRIFASI A CORRENTE CONTINUA PER INDUSTRIA AERONAUTICA E MILITARE, DERIVATE DALLA SERIE, CON CONTROLLO A CORRENTE COSTANTE, STRUTTURE AD ALTA RIGIDITA', CICLO DI PRESSIONE COMPLETO E A RICHIESTA VALVOLA PROPORZIONALE, CILINDRO CON GUIDA A RULLI E MONITORAGGIO DEI PARAMETRI DI SALDATURA (es. CORRENTE, PRESSIONE, FORZA, TENSIONE RETE, FREQUENZA E TEMPERATURA)

DC THREE-PHASE WELDERS FOR AIRCRAFT AND MILITARY INDUSTRIES, DEVELOPPED FROM STANDARD MACHINES EQUIPPED WITH CONSTANT CURRENT CONTROL UNIT, HIGHLY RIGID FRAMES, COMPLETE PRESSURE CYCLE, PROPORTIONAL VALVE UPON DEMAND, ROLLER-GUIDED CYLINDER, WELDING PARAMETERS MONITORING (I.E.: CURRENT, PRESSIONE, FORCE, MAINS VOLTAGE, FREQUENCY AND TEMPERATURE).



L=1500 - 400 kVA - 3388 daN

TECNA[®] S.p.A.

La **TECNA** s.p.A. può variare senza preavviso alcuno i suoi prodotti. / *Specifications subject to change without notice.*

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