

TECNA®



Advanced Resistance Welding Systems and Balancers



3680P | 3680P7

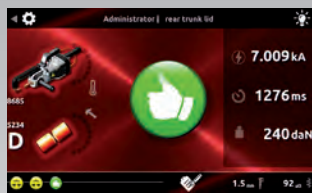
TRAFO GUN - FULLY AUTOMATIC
RESISTANCE WELDERS FOR BODY SHOPS

www.tecna.net

Spot welding solutions



3680



A RICHIESTA



3680P

72000/3680
(STANDARD)



Wi-Fi

Aggiornamenti automatici
Report lavoro svolto da remoto
Assistenza da remoto

Maximum welding power

14000 A



3680P7

23221P(OPTIONAL)



PROGRAMMA SOFTWARE
PENDRIVE SOFTWARE PROGRAM
PROGRAMA DE SOFTWARE

3591(OPTIONAL)



8679TS



STANDARD CON 3680P

FORCE
450
 daN

GYRO
360°
 SCOPE

Smart
PLUS

8679TS7



STANDARD CON 3680P7

FORCE
700
 daN

GYRO
360°
 SCOPE

Smart
PLUS

8678T



OPTIONAL

FORCE
610
 daN

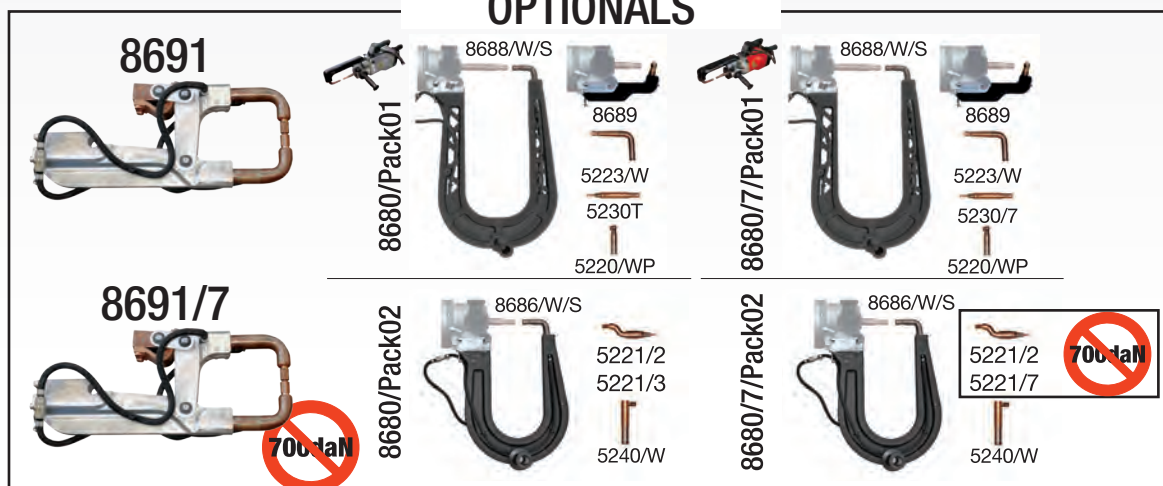
GYRO
360°
 SCOPE

DATI TECNICI TECHNICAL FEATURES DATOS TÉCNICOS	3680P 8679TS	3680P7 8679TS7	3680P 8679TS	3680P7 8679TS7	3680 8678T	3680 8678T
Tensione d'alimentazione Supply voltage - Fuente de alimentación	*400 VACx3~50 Hz		*220 VACx3~50/60 Hz		*400 VACx3 ~50 Hz	*220 VACx3 ~50/60 Hz
Fusibili di rete Mains fuses - Fusibles de red	32 A - ritardato delayed - retardado		50 A - ritardato delayed - retardado		32 A - ritardato delayed - retardado	50 A - ritardato delayed - retardado
Corrente continua di saldatura Welding current - Corriente de soldadura continua	14.000 A					
Serbatoio dell'acqua - contenuto Content of the water tank - Tanque de agua - contenido	25 l					
Dimensioni di altezza/larghezza/profondità Dimensions height/width/depth Tamaño altura / ancho / profundidad	237 / 63 / 81 cm					
Peso totale senza accessori Total weight without accessories Peso total sin accesorios	140 kg					
Pinza “C” “C” gun - Pinza “C”	8679TS	8679TS7	8679TS	8679TS7	8678T	8678T
Lunghezza dei cavi Cables length - Longitud cables	4 m	4 m	6 m	6 m	4 m	6 m
Potenza nominale 50% ED Nominal power 50% ED / Potencia nominal 50% ED	19 kVA	19 kVA	19 kVA	19 kVA	19 kVA	19 kVA
Potenza massima di saldatura Maximum welding power / Potencia máxima de soldadura	60 kVA	60 kVA	60 kVA	60 kVA	60 kVA	60 kVA
Corrente termica 100% Thermal current 100% / Corriente térmica 100%	1,8 kA	1,8 kA	1,8 kA	1,8 kA	1,8 kA	1,8 kA
Tensione a vuoto secondaria No load secondary voltage / Tensión de vacío secundaria	8,7 V	8,7 V	8,7 V	8,7 V	8,7 V	8,7 V
Forza max. agli elettrodi a 8 bar Max. electrode force at 8 bar Fuerza max. a los electrodos a 8 bar	450 daN	700 daN	450 daN	700 daN	610 daN (6 bar)	610 daN (6 bar)
Sensore di riconoscimento Recognition sensor / Sensor de reconocimiento	S	S	S	S	--	--
Peso della pinza senza bracci Gun weight without arms - Peso pinza sin brazos	12,5 kg	12,5 kg	12,5 kg	12,5 kg	14 kg	14 kg

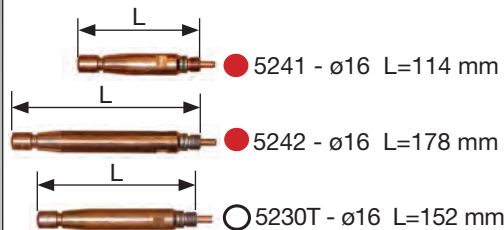
* Altre tensioni e frequenze a richiesta - * Different voltages and frequencies on demand - * Otras tensiones y frecuencias, bajo pedido

S = Smart Plus

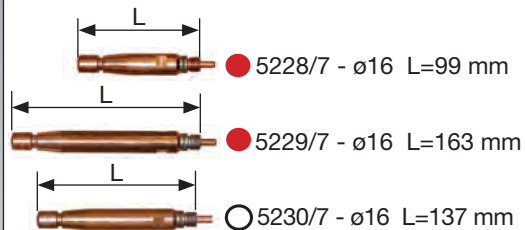
OPTIONALS



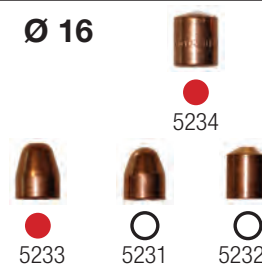
8679H | 8679TS



8679TS7



Ø 16



● STANDARD

○ A RICHIESTA - ON DEMAND - A SOLICITUD

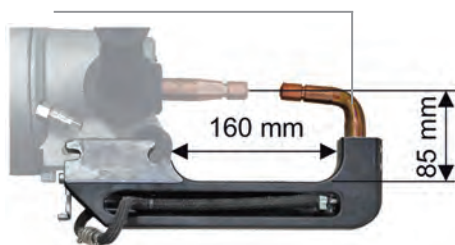
5233/C

5234/C

5235K

5227/W- $\varnothing 16$ mm

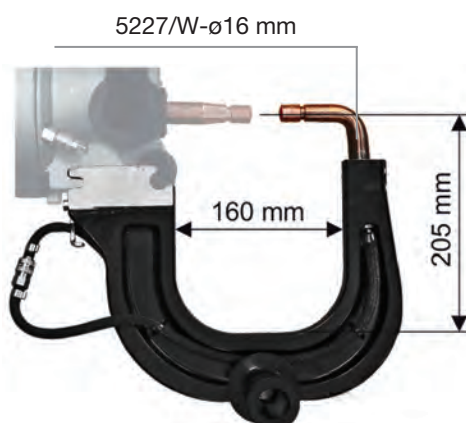
● 8685/W/S



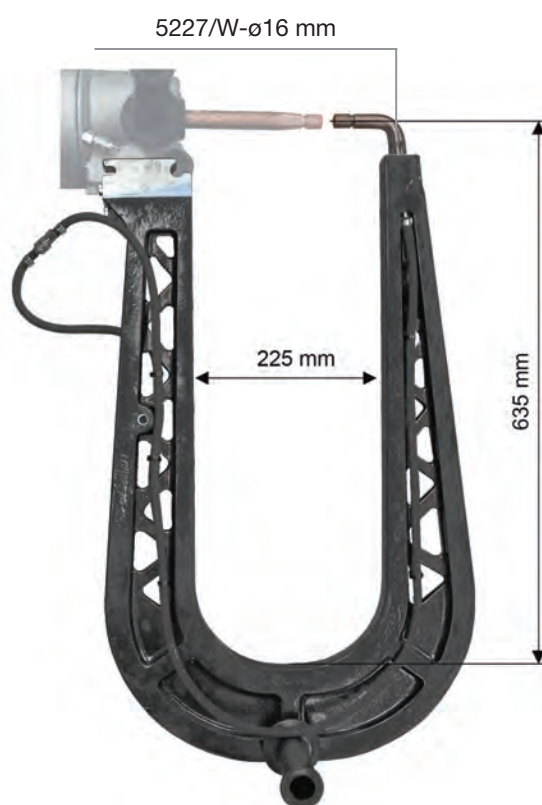
○ 8688/W/S



○ 8684/W/S

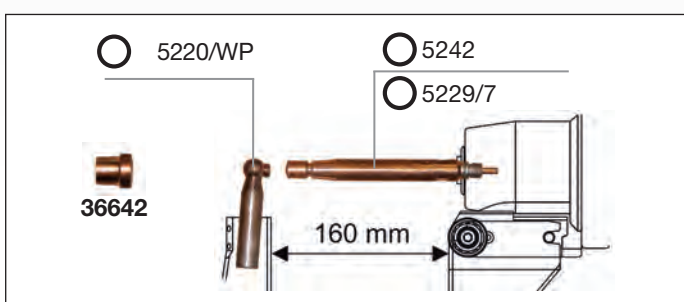
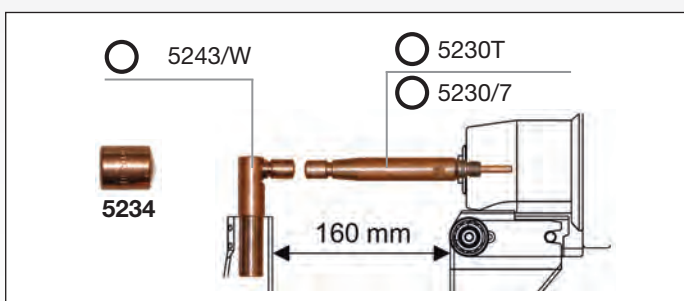
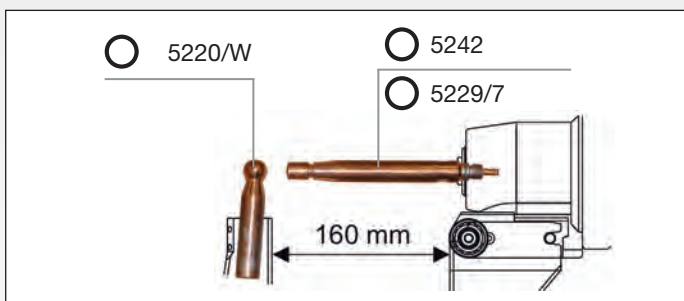
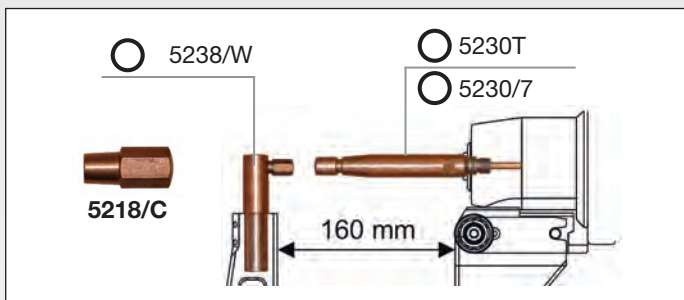
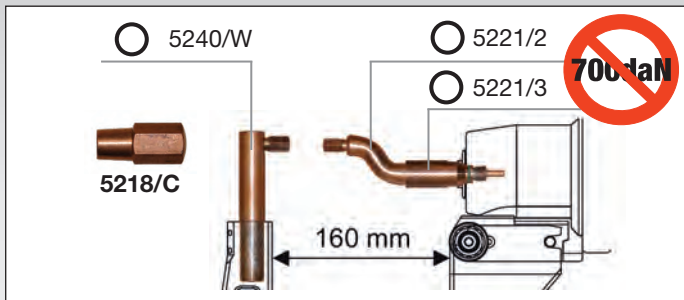
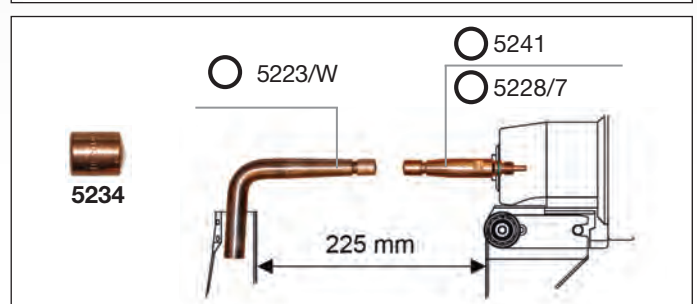
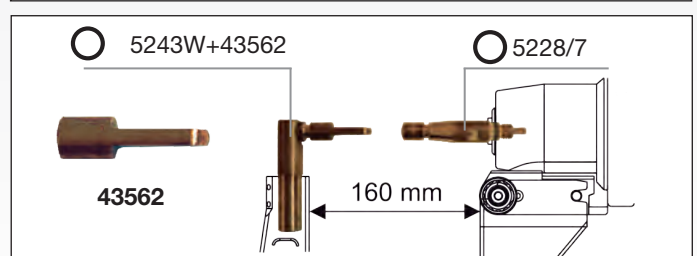
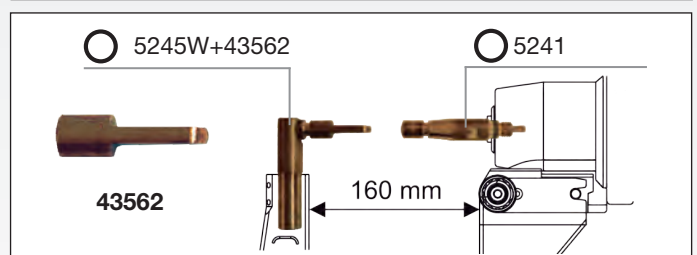
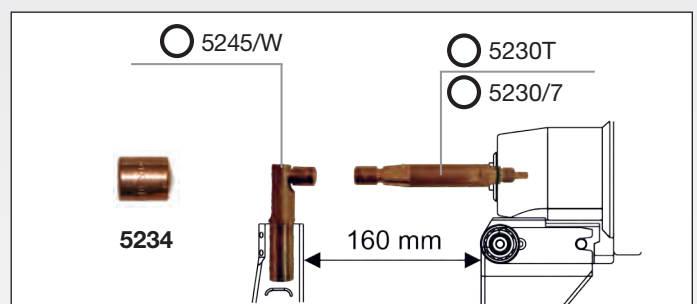
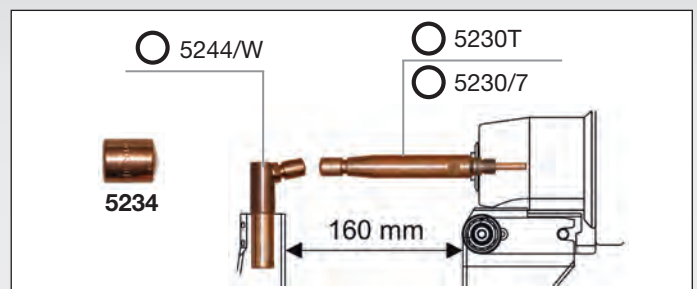
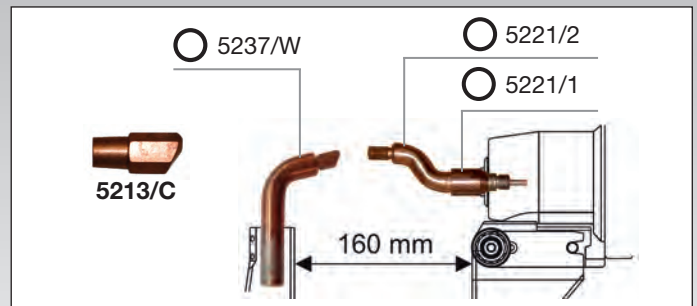
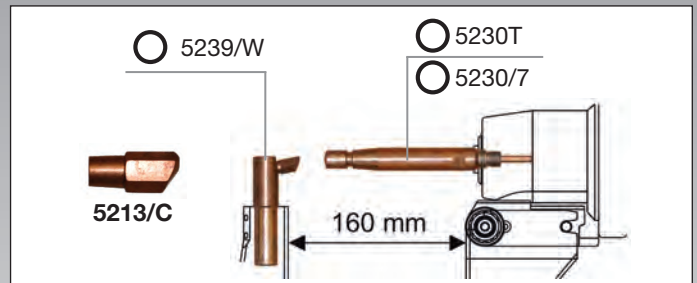


○ 8687/W/S



○ 8686/W/S





○ 8689

○ 5221/2
○ 5221/3

SOLO PER 8669|8679H|8679TS
ONLY FOR 8669|8679H|8679TS
SOLO PARA 8669|8679H|8679TS

**OPZIONALI PER 5221/2
OPTIONAL FOR 5221/2
OPCIONAL PARA 5221/2**

● STANDARD ○ A RICHIESTA - ON DEMAND - A SOLICITUD

8680/Pack01

8680/Pack02

8680/7/Pack01

8680/7/Pack02

8678T

Ø 16

L = 120 mm 5260
L = 155 mm 5261
L = 255 mm 5262
L = 355 mm 5263
L = 505 mm 5264

L = 250 mm 5268
L = 350 mm 5269
L = 505 mm 5270

World leader in Resistance Welding



TECNA® 
Advanced Resistance Welding Systems and Balancers



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