



SHEET METAL ROOFING
SOLDERING
EQUIPMENT



GUILBERT Express + 100 years experience

Guilbert EXPRESS today



AT THE HEART OF A BUSINESS HUB IN EASTERN PARIS

Born in, and attached to the Paris region, the geographical location and all the services offered by Guilbert Express, in particular their factories, is more than just luck. This choice was a determining factor, enabling the synergy between all divisions to offer our clients unequalled quality.

A RESEARCH AND DEVELOPMENT DEPARTMENT

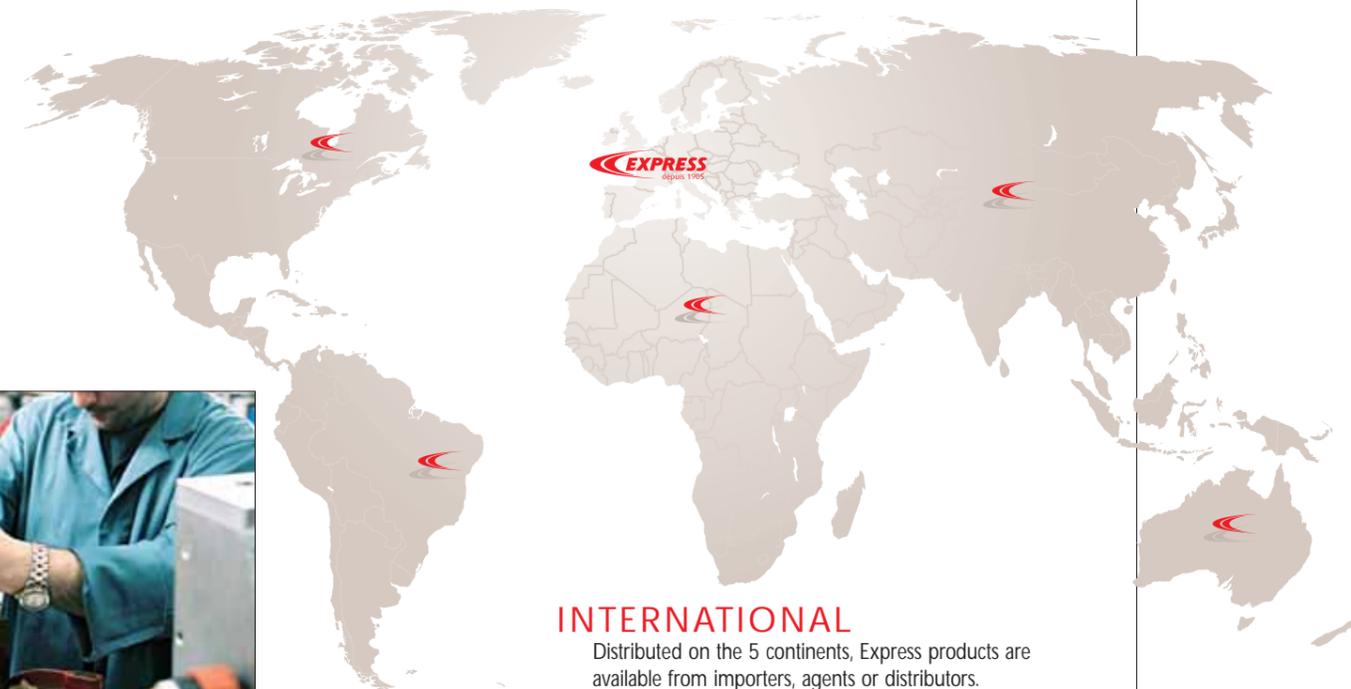
In direct contact with our factory, our engineers develop products for the future with updated means. (simulation 3D, prototype...)
GUILBERT EXPRESS has registered more than 50 patents and has invented the Cercoflam burner, the hoseless gas soldering iron and the Stop' Flam.

A LOGISTIC CENTER

A few minutes away from the factory, the logistic center benefits from a 3 800 m² surface of storage and several platforms for a quick delivery to the 5 continents.

TEST CENTER

Every product go through our test unit to be ensure of the optimum quality.



INTERNATIONAL

Distributed on the 5 continents, Express products are available from importers, agents or distributors.



HOSELESS SOLDERING IRON IN METAL BOX

Ref.	DESCRIPTION
6364	Box "Soldering iron for roofer with piezo ignition": 1 soldering iron ref. 364 + 2 cartridges propene + butane + propane gas ref. 444 + 1 bottle flux 100 ml + 1 nozzle



- ➔ Automatic ignition
- ➔ Running time 45 to 70 minutes
- ➔ Can be used in any position immediately
- ➔ Maximum gas flow 94 g/h – 2 bar
- ➔ Adjustable tip between 0 and 360°
- ➔ Silent

HOSELESS SOLDERING IRON WITH PIEZO IGNITION



Ref.	DESCRIPTION
364	Hoseless soldering iron for roofers with piezo ignition and cartridge, supplied with iron tip turbo ref. 778 and 1 propene + butane + propane cartridge 60 g ref. 444

- ➔ Suitable for details
- ➔ Automatic ignition
- ➔ Running time 45 to 70 minutes
- ➔ Can be used in any position immediately
- ➔ Maximum gas flow 94 g/h – 2 bar
- ➔ Adjustable tip between 0 and 360°
- ➔ Silent

COMPLETE SET WITH PIEZO IGNITION

Ref.	DESCRIPTION
6367/8	Complete set for roofers: in bag with soldering iron ref. 367/8 with piezo ignition + 4.75 m de hose ref. 963/5 + HP regulator 2 bar, 3/8" left out
6367/9	Complete set for roofers: in bag with soldering iron ref. 367/9 with piezo ignition + 4.75 m hose ref. 963/5 + HP regulator 2 bar, 3/8" left out



- ➔ Automatic ignition
- ➔ Handle with swivel attachment, to ensure the hose does not twist
- ➔ Safe Handle/holder connection with 3/8" left-hand connector
- ➔ Spring-loaded 2 position foot
- ➔ Adjustable tip between 0 and 360°, fast temperature attainment ± 600° C (1112° F)
- ➔ Silent

SOLDERING IRONS WITH PIEZO IGNITION AND SWIVEL ATTACHMENT

Ref.	DESCRIPTION
367/8	Soldering iron for roofer with piezo ignition, orientable iron tip ref. 678 and handle with swivel attachment, 3/8" left in
367/9	Soldering iron for roofer with piezo ignition, orientable iron tip ref. 679 and handle with swivel attachment, 3/8" left in

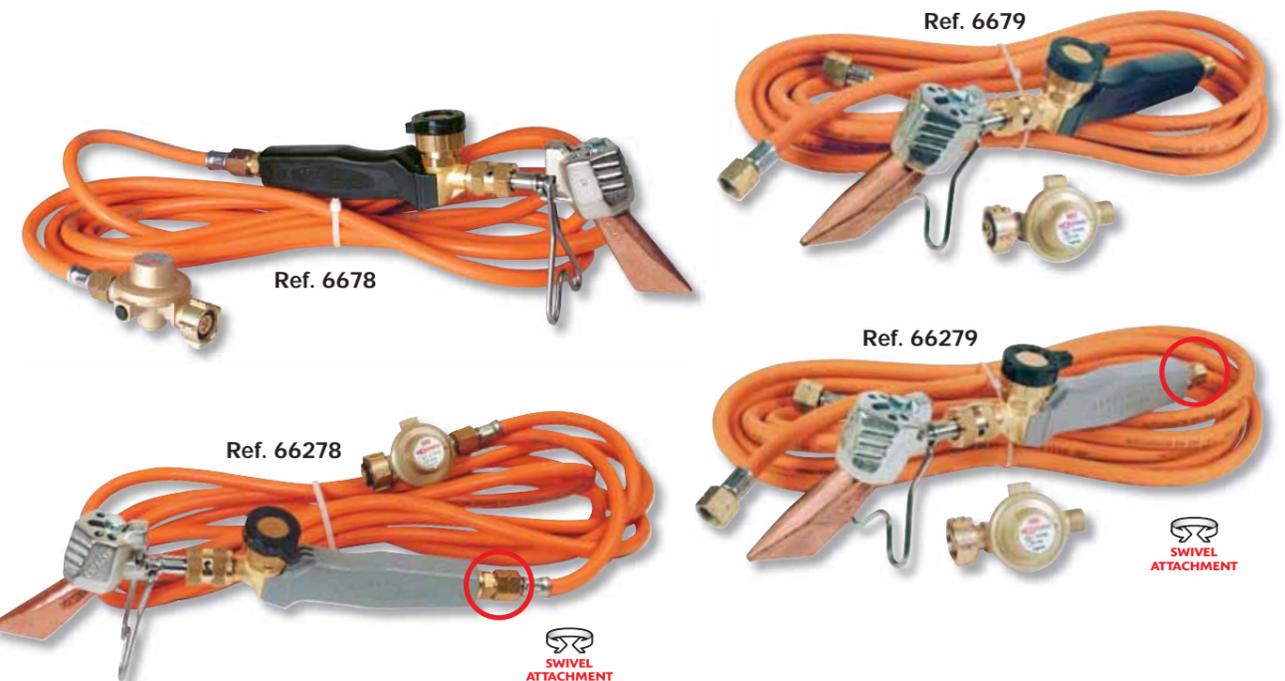
- ➔ Automatic ignition
- ➔ Adjustable tip between 0 and 360°, fast temperature attainment ± 600° C (1112° F)
- ➔ Ergonomic handle with swivel attachment
- ➔ Body in cast iron with anticorrosive coating
- ➔ Very compact: 11.02 inches
- ➔ Gas flow 94 g/h at 2 bar
- ➔ Spring-loaded 2 position foot
- ➔ Silent



PACKS

Ref.	DESCRIPTION
6678	Pack roofer, ready to use, composed of 1 burner with iron tip ref. 4678 + 1 handle ref. 600 + 4.75 m hose ref. 963/5 + 1 HP regulator 2 bar
6679	Pack roofer, ready to use, composed of 1 burner with iron tip ref. 4679 + 1 handle ref. 600 + 4.75 m hose ref. 963/5 + 1 HP regulator 2 bar
66278	Pack roofer, ready to use, composed of 1 burner with iron tip ref. 4678 + 1 handle ref. 602 + 4.75 m hose ref. 963/5 + 1 HP regulator 2 bar
66279	Pack roofer, ready to use, composed of 1 burner with iron tip ref. 4679 + 1 handle ref. 602 + 4.75 m hose ref. 963/5 + 1 HP regulator 2 bar

- ➔ Adjustable tip between 0 and 360°
- ➔ Thumb adjustment handles
- ➔ Spring-loaded 2 position foot

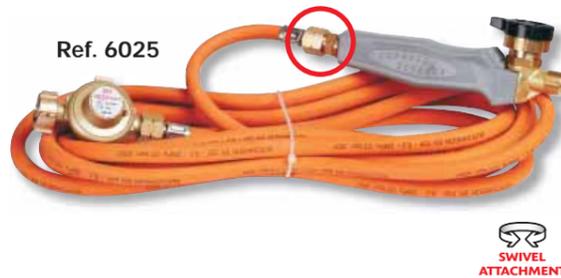


SETS

Ref.	DESCRIPTION
6015	Set composed of a handle ref. 600 + 4.75 m rubber hose ref. 963/5 + HP regulator 2 bar
6025	Set composed of a handle with swivel attachment ref. 602 + 4.75 m rubber hose ref. 963/5 + HP regulator 2 bar



→ Thumb adjustment handles



SOLDERING IRONS



Ref.	DESCRIPTION
6178	Burner with iron tip ref. 4678 + handle ref. 600, 3/8" left in
6179	Burner with iron tip ref. 4679 + handle ref. 600 3/8" left in
60278	Burner with iron tip ref. 4678 + handle ref. 602 with swivel attachment 3/8" left in
60279	Burner with iron tip ref. 4679 + handle ref. 602 with swivel attachment 3/8" left in

IRONS TIPS

→ Iron tip in copper 99.99%

Ref.	For soldering iron	Weight (g)	Dimensions of iron tip (mm)
648	ref. 2648	320	33 x 6
649	ref. 2649	410	42 x 6

Ref.	For soldering iron	Weight (g)	Dimensions of iron tip (mm)
672	ref. 4575 - ref. 4675 - ref. 4678 - ref. 4679	220	90 x 20
Diamond tip			
675			
678	ref. 364 - ref. 367/8 - 367/9 - ref. 4367/8	235	35 x 3.5
679			
778 Turbo	ref. 6178 - 6179 - ref. 6678 - 6679 - ref. 6364	220	35 x 3.5
779 Turbo			
780 Turbo massive	ref. 66278 - 66279 - ref. 6367/8 - ref. 6367/9	660	50 x 15



NEW

LONG LIFE IRON TIPS

- Lasts five times longer than conventional tips due to an innovative surface treatment
- Less effort is required to achieve a suitable working position, due to the reduced wear on the iron tip
- Reduced maintenance: light maintenance with an Express ammoniacal stone item 9641 or 9642 is all that is required.

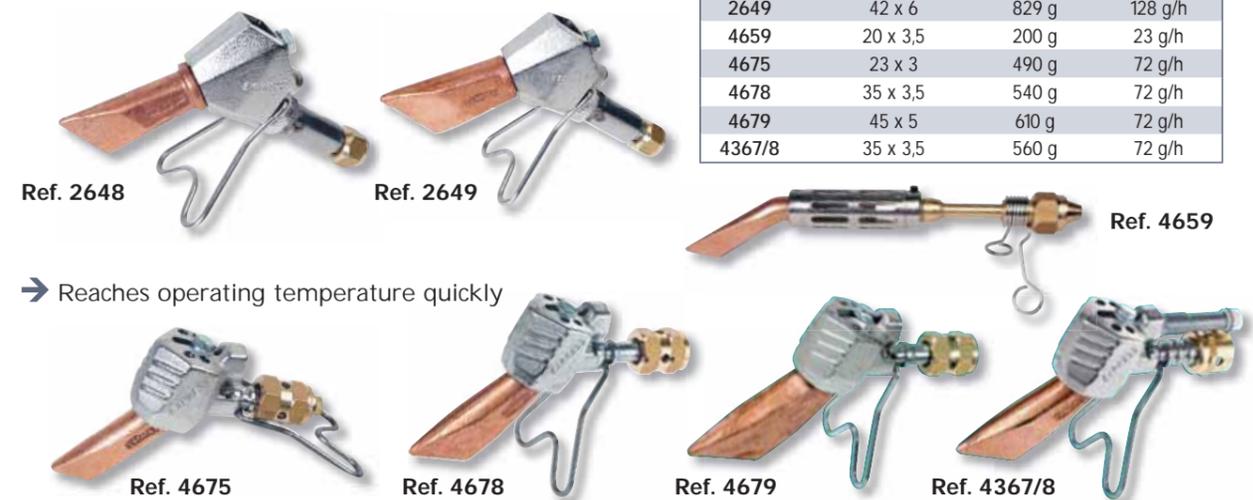


Ref.	For soldering iron	Weight (g)	Dimensions of iron tip (mm)
1772	ref. 4575 - ref. 4675 - ref. 4678 - ref. 4679 - ref. 364 - ref. 367/8 - ref. 367/9 - ref. 4367/8	250	-
1778 "Long Life"	ref. 6178 - ref. 6179 - ref. 6678 - ref. 6679 - ref. 6364 - ref. 66278 - ref. 66279 - ref. 6367/8 - ref. 6367/9	220	35 x 3,5
1779 "Long Life"		300	45 x 5

+ "SPECIAL EXTREME CONDITIONS" TURBO EFFECT
(altitude, strong winds, low temperatures):
The flame enters the core of the tip core so that the correct working temperature is reached more quickly.

BURNERS WITH IRON TIPS

- Compact, light and silent
- Cercoflam type encapsulating flame
- Significant energy savings: output 72 g/h at 2 bar
- Body in cast iron with anticorrosive coating



Ref.	Dimensions of iron tip (mm)	Weight (g)	Gas consumption at 2 bar
2648	33 x 6	740 g	128 g/h
2649	42 x 6	829 g	128 g/h
4659	20 x 3,5	200 g	23 g/h
4675	23 x 3	490 g	72 g/h
4678	35 x 3,5	540 g	72 g/h
4679	45 x 5	610 g	72 g/h
4367/8	35 x 3,5	560 g	72 g/h

→ Reaches operating temperature quickly

HANDLES

- Thumb adjustment adaptable handles
- Double burner connection seal: nitrile joint and metal on metal cone
- 3/8" G connection thread
- Connection thread to burners M18 X 1 male



HOSES

Ref.	DESCRIPTION
948	Rubber hose (the meter) Ø internal 8 mm, NF EN ISO 3821
948/40	Rubber hose (the meter) in box Ø internal 8 mm, NF EN ISO 3821
963/5	Rubber hose 4.75 m Ø internal 6.3 mm NF EN ISO 3821 mounted with 3/8" left female connections. Disponible in US Connection
963/10	Rubber hose 10 m Ø internal 6.3 mm NF EN ISO 3821 mounted with 3/8" left female connections
963/20	Rubber hose (the meter) Ø internal 6.3 mm, NF EN ISO 3821
963/20S	Rubber hose (the meter) Ø internal 6.3 mm, NF EN ISO 3821 mounted with 3/8" left female connections

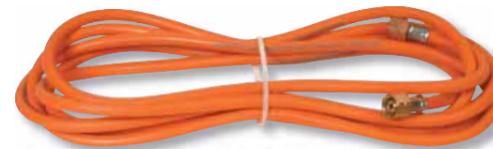
→ * Safe Handle/holder connection with 3/8" left-hand connector



Ref. 963/20S*



Ref. 963/20



Ref. 963/5*



Ref. 948



Ref. 963/10*



Ref. 948/40

BRAZING FLUXES

→ Recommended for tin soldering on new zinc and copper



Ref. 840
320 ml

→ Recommended for soldering rusty or precoloured metals



Ref. 845
320 ml

HIGH PRESSURE REGULATORS

→ Input: butterfly canister connector
 ø 21.8 X 1.814 left hand connector
 → 3/8" G thread
 → 5 year guarantee

Ref.	DESCRIPTION
682	HP regulator 2 bar, 3/8" left out
686	HP regulator variable from 2 to 4 bar with security, 3/8" left out
694	HP regulator variable de 2 to 4 bar with manometer and security 3/8" left out



Ref. 694



Ref. 682



Ref. 686

Standard designation	Shell G.2	German G.3	British POL G.7	Italian G.1	US POL G.9
(EN 13785)	A : W 21.8 x 1/14 lh	A : W 21.8 x 1/14 lh	A : G 5/8 lh	A : W 20 x 1/14 lh	A : 0.880-14 NGO lh

AMMONIACAL STONE AND BRUSHES FOR ROOFING

Ref. 9641



Ref. 9642

Ref.	DESCRIPTION
9640	Holder for stone and flux with brush
9641	Ammoniacal stone for holder ref. 9640, weight 150 g, dimensions: 80 x 50 x 20 mm
9642	Ammoniacal stone 60 x 40 x 45 mm
9643	Bag of 25 brushes for flux
9644	Bag of 2 brushes for flux



Ref. 9640



Ref. 9643

ACCESSORIES



Ref. 5498



Ref. 5460

Ref.	DESCRIPTION
963C	Pack of 10 clips for hoses Ø 6.3
5460	Ignitor + 5 stones
5498	Box of 5 stones
963R	Kit of 2 connections nipple-shaped for hose Ø 6.3 with 2 nuts 3/8" left + 2 clips
1602	Swivel attachment for rubber hose Ø internal 8 mm
11784	Nipple + bolt
924	Female wing nut for hose Ø 8 mm
954	Hose clips for rubber hose Ø internal 8 mm (bag of 10 pieces)
963B	Direct connection for butane cylinder: threaded outlet 3/8" left male



Ref. 963C



Ref. 963B



Ref. 924



Ref. 11784



Ref. 954



Ref. 963R



Ref. 1602

GAS CARTRIDGES

Ref.	DESCRIPTION
444	Propene (15%) + butane + propane cartridge 60 g with foam for immediate return for soldering iron ref. 364, 6364, 4500, 134
445	Super gas cartridge propene (26%) + butane + propane (60 g), with foam, for immediate return for ref. 364, 6364, 134



Ref. 444



Ref. 445

HEATING GUN



- Automatic ignition
- 2 hour running time
- Works in any position
- Works till : -8° C (-46 °F)
- Adjustable temperature : 400° C - 750° C (752 °F - 1382 °F)



Ref. 11255



Ref. 11965



Ref. 11770



Ref. 444



Ref. 445

Ref.	DESCRIPTION
4500	Hot air gun, ajustable from 400° C to 750° C, delivered with 2 nozzeles (flat and reflector) + 1 gas cartridge ref. 444
4500V	Hot air gun, ajustable from 400° C to 750° C, delivered with 1 gas cartridge ref. 444
11770	Barrel protector
11255	Concave reflector
11965	Shrink nozzle
444	Propene (15%) + butane + propane cartridge 60 g with foam for immediat return for soldering iron ref. 364, 6364, 4500, 134
445	Super gas cartridge propene (26%) + butane + propane (60 g), with foam, for immediate return for ref. 364, 6364, 134



- Heat zinc without breaking
- Shape sleeves and PVC tubes
- Heat shrinkable tubing
- Unglue plastic tiles and adhesives
- Make it easy to install flexible flooring
- Dry plasterboard joint tape
- Strip and dry paint and varnish
- De-ice pipework and locks
- Unjam nuts and screws



EXPRESS
depuis 1905

Never heard of **EXPRESS'** ?
hoseless soldering iron !

10 Here are **GOOD REASONS** !
to try it !

- **RUNNING TIME**
45 to 70 minutes
- **SUITABLE FOR DETAILS**
Compact and light (1,2kg)
- **TO WORK IN EXTREME ATMOSPHERIC CONDITIONS**
(wind, rain, low temperature)
Turbo iron bit
- **AUTOMATIC IGNITION "PIEZO"**
- **VERY EASY TO HANDLE**
Adjustable tip between 0 and 360°,
± 5° ajustable angle
- **SIGNIFICANT ENERGY SAVINGS**
Heating-time twice as fast as standard soldering iron
- **SILENT**
- **HIGH QUALITY**
Burner in cast iron with anticorrosive coating, tap made of brass
- **DELIVERED IN A METAL BOX WITH TWO GAS CARTRIDGES**
- **OVER 100 YEARS OF EXPERIENCE**

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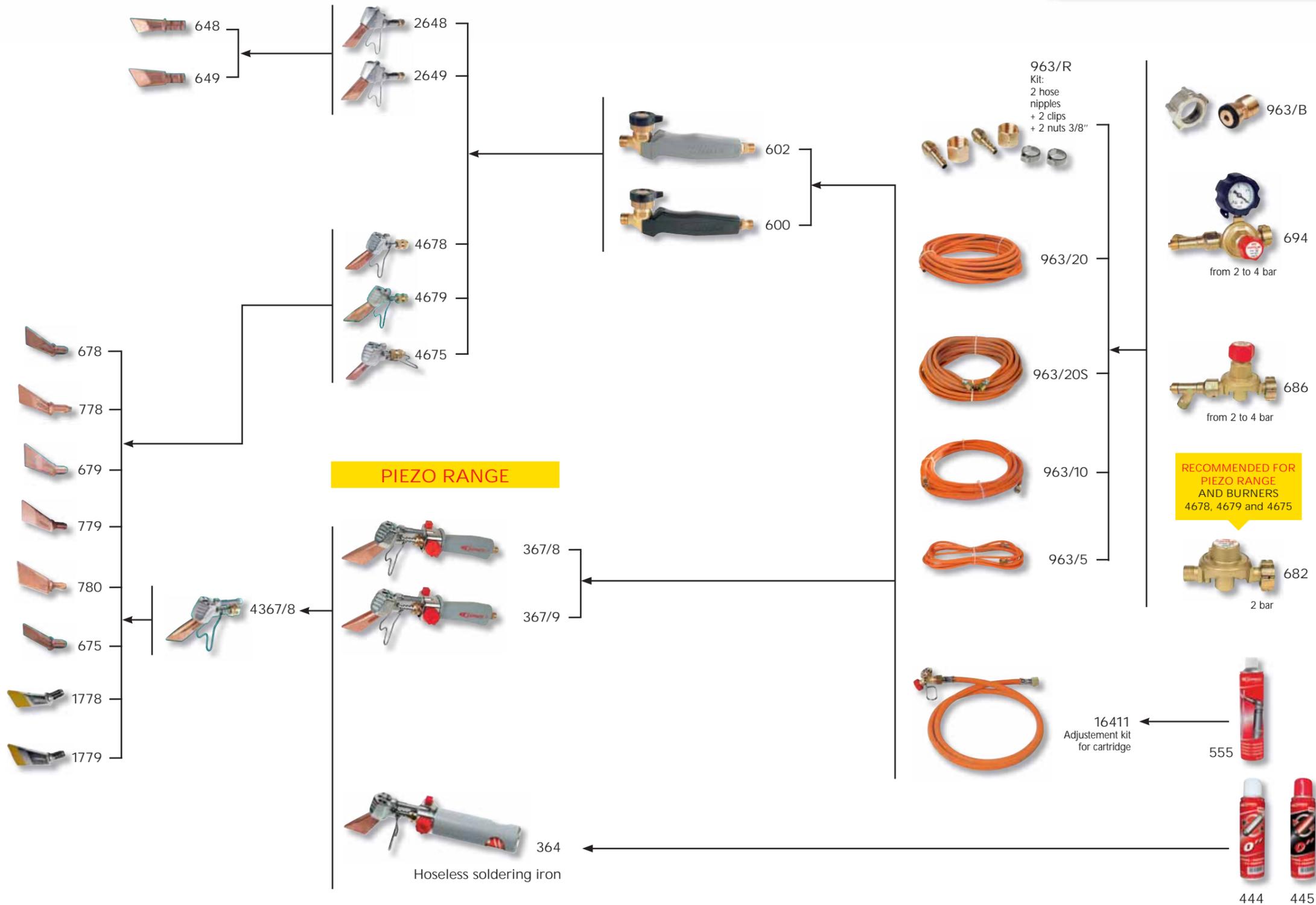
WIDE STRUCTURED RANGES



Actual products may differ from photographs

➔ Guilbert Express offers complete, innovative ranges of heating tools supported by attractive marketing to meet the expectations of Professionals and the General Public alike.

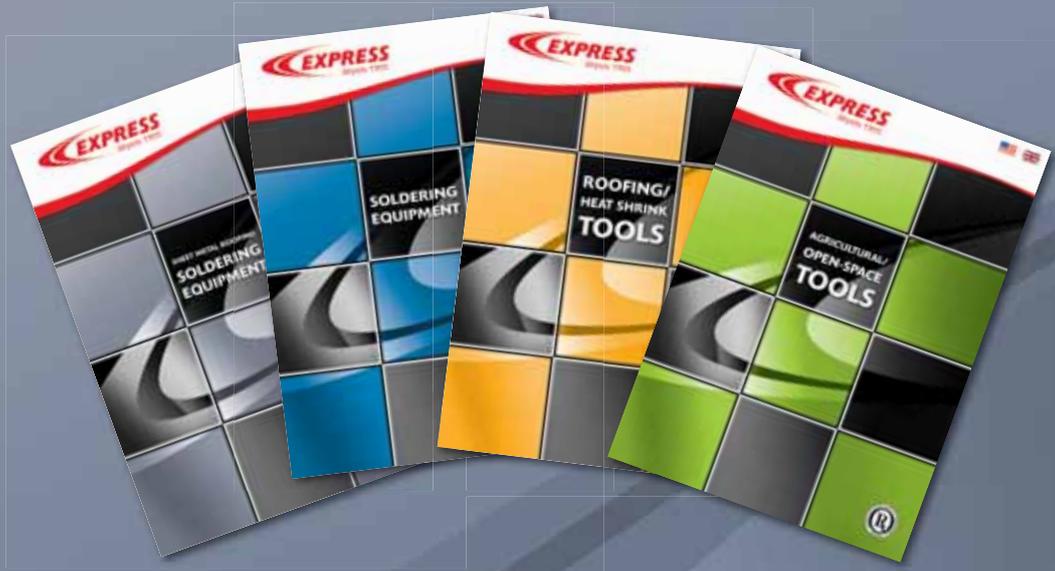
COMBINATION CHART



Standard designation	(EN 13785)	
Shell G.2	A : W 21.8 x 1/14 lh	
German G.3	A : W 21.8 x 1/14 lh	
British POL G.7	A : G 5/8 lh	
Italian G.1	A : W 20 x 1/14 lh	
US POL G.9	A : 0.880-14 NGO lh	

CORRESPONDANCE TABLE FOR HOSEWORK COMPONENTS		
HOSE INNER Ø	6.3 mm	8 mm
Bare hose		
20 m	963/20	948
40 m	-	948/40
Fitted hose		
5 m	963/5	-
10 m	963/10	-
20 m	963/20S	-
Connections and clips		
Connection for gas bottle	963 B	924
Connection for regulator 3/8" left	963 R (2 sides)	11784 (1 side)
Clip	963 C (x10)	954 (x20)

Ask for our catalogues



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