

## Product Technical Data

TITAN'EXPRESS - STAINLESS STEEL' EXPRESS - 32000	
Created on	07/09/2009
Modified on	04/04/2016
Issue	J

**Ref. 150T-100T-50T / L200-L400-L600**  
**Name: TITAN'EXPRESS**  
**Ref. 100S-50S-35S / L200-L400-L600**  
**Name: STAINLESS STEEL' EXPRESS**

### Description - TITAN' EXPRESS

High power torches, from 50 kW to 150 kW  
 Burners are made of TITANIUM.  
 Very light weight series: 50% lighter than the former all stainless steel range (92).

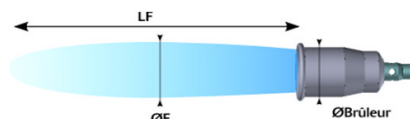
### Description - STAINLESS STEEL' EXPRESS

High power torches, from 35 kW to 100 kW  
 Burners are made of STAINLESS STEEL 304L.  
 Light weight series: 25% lighter than the former all stainless steel range (92).

**Product:** Burners / Neck tubes / Torches  
**Activity:** Sealing, industry, thermal weeding  
**User:** Professionals  
**Energy:** Propane (possibility of Butane)

### Application fields

Sealing Industry  
 Drying Disinfection  
 Heating Thermal weeding  
 Ground marking Indicating  
 Snow removal



### Technical features of the burners

Ref.	Material	Burner		Consumptions and powers						Flame dimensions		
		Burner dia. mm	Weight g	Min.: 1.5 bar / 21 psi		Max.: 4 bar / 58 psi				Noise level dB(A)	LF mm	Dia. F mm
				Cons. g/h	Power kW BTU	Cons. g/h	Power kW BTU					
Ref. 150T	Titanium	70	122	5430	75 256,000	10,860	150 511,500	96,8	1000	130		
Ref. 100T	Titanium	60	92.5	3700	51 174,000	7,390	102 348,000	98,6	800	120		
Ref. 50T	Titanium	50	90.5	1960	27 92,000	3,910	54 184,000	97,3	650	110		
Ref. 100S	Stainless 304L	60	193.5	3700	51 174,000	7,390	102 348,000	98,4	800	120		
Ref. 50S	Stainless 304L	50	146.5	1960	27 92,000	3,910	54 184,000	96,8	650	110		
Ref. 35S	Stainless 304L	40	111.5	1360	19 64,000	2,720	37 128,000	96,5	550	95		



### Technical features of the neck tubes

All our neck tubes are made of stainless steel 304L and brass. All our neck tubes are supplied with the adjustable stainless steel foot.



### Technical features of the foot



### LIST OF STANDARD COMPLETE TORCH SETS

Titanium pro series	Stainless steel series
Ref. 150TL600	Ref. 100SL400
Ref. 150TL400	Ref. 100SL200
Ref. 150TL200	Ref. 50SL200
Ref. 100TL400	Ref. 35SL200
Ref. 50TL200	Ref. 50SL400

### Packaging

Complete sets	Bag
Torches	Cardboard
Neck tubes	Cardboard
Burners	Cardboard

### Other items of the range

Metal handle	Ref. 640
Comfort handle	Ref. 620
Hoses	Ref. 963/10/20
Pressure regulators	Ref. 684

### Accessories

Igniter	Ref. 5460
Direct union	Ref. 963/B
Nipples + clamps	Ref. 963/R
Trolley	Ref. 666

**IMPORTANT: Read instructions before use**