

GUILBERT EXPRESS

33 avenue du Maréchal de Lattre de Tassigny F-94127 Fontenay sous Bois Cedex

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Product Technical Data

TITAN' EXPRESS - STAINLESS STEEL'	EXPRESS - 32000
Created on	07/09/2009
Modified on	27/09/2021
Issue	М

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

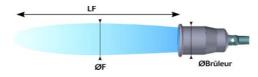
steel range (92).

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

Burner

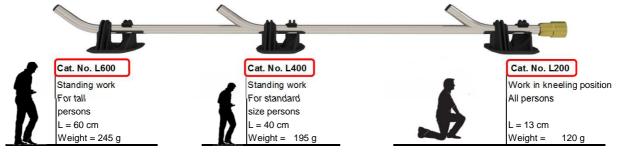
Consumptions and powers

				Min.: 1.5 bar / 21 psi			Max.: 4 bar / 58 psi			Flame dimensions		
		Ø Burner	Weight	Cons.	Po	wer	Cons.		Power	Noise level	LF	ØF
Ref.	Material	mm	g	g/h	kW	BTU	g/h	kW	BTU	dB(A)	mm	mm
Ref. 150T	Titanium	70	122	5430	75	256 000	10 860	150	512 000	96.8	1000	130
Ref. 100T	Titanium	60	92.5	3700	50	171 000	7 390	100	341 000	98.6	800	120
Ref. 50T	Titanium	50	90.5	1960	25	85 000	3 910	50	171 000	97.3	650	110
Ref. 100S	Stainless 304L	60	193.5	3700	50	171 000	7 390	100	341 000	98.4	800	120
Ref. 50S	Stainless 304L	50	146.5	1960	25	85 000	3 910	50	171 000	96.8	650	110
Ref. 35S	Stainless 304L	40	111.5	1360	18	61 000	2 720	35	119 000	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 foot.



Technical features of the foot



Packaging

i dokuging	
Complete sets	Bag
Torches	Cardboard
Neck tubes	Cardboard
Burners	Cardboard

Other items of the range

	9
Metal handle	Ref. 640
Comfort handle	Ref. 620
Hoses	Ref. 963/10/20
Pressure regulators	Ref. 684

LIST OF STANDARD COMPLETE TORCH SETS

Titanium pro series	
Cat. No.150TL600	
Cat. No. 150TL400	
Cat. No. 150TL200	
Cat. No. 100TL400	
Cat. No. 50TL600	
Cat. No. 50TL200	

Stainless steel series
Cat. No. 100SL400
Cat. No. 100SL200
Cat. No. 50SL600
Cat. No. 50SL400
Cat. No. 50SL200
Cat. No.35SL200

Accessories

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