

Product Technical Data

TITAN'EXPRESS - STAINLESS STEEL' EXPRESS - 32000	
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Issue	J

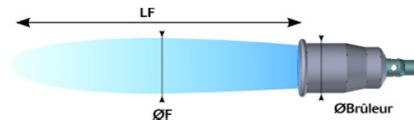
Ref. 150T-100T-50T / L200-L400-L600
Name: TITAN'EXPRESS
Ref. 100S-50S-35S / L200-L400-L600
Name: STAINLESS STEEL' EXPRESS

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

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).

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

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).



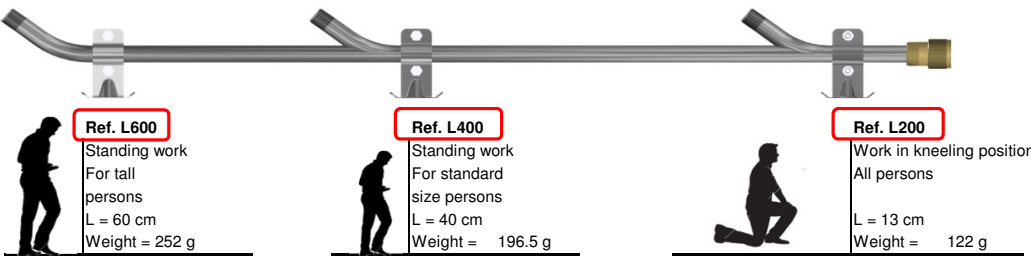
Technical features of the burners

Ref.	Material	Burner		Min.: 1.5 bar / 21 psi			Max.: 4 bar / 58 psi			Flame dimensions		
		Burner dia. mm	Weight g	Cons. g/h	Power kW	Power BTU	Cons. g/h	Power kW	Power BTU	Noise level dB(A)	LF mm	Dia. F mm
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

GUILBERT EXPRESS reserves the right to change product characteristics without previous notice. Actual products may differ from photographs.

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