

Air Acetylene Auto Ignite Kit

Part No: GBTAK



The Tesuco® Flame Pro™ Air Acetylene Kit is the latest technology in air acetylene equipment.

The ergonomically designed Flame Pro™ handle is made from phenolic compound for durability. The handle has a quick connect to fit the tip attachment for ease of assembly.

Flame Pro™ quick connect attachment has a swirl flame auto ignite tip to eliminate the need for a spark lighter. Push button ignition saves time and fuel cost. The tip is constructed from stainless steel and brass. Swirl flame tips produce a very hot efficient flame by mixing acetylene and air completely through a helical blade, providing maximum combustion efficiency at the end of the tip.

Provides for fast soldering and brazing applications.

FEATURES

- Quick connect tip attachment
- Swirl flame heat technology
- Push button auto ignition
- Ergonomically designed
- Robust construction



SPECIFICATIONS

Standards	
Regulator	AS 4267-1995 R2016
Hose	AS/NZS 1335:2020
Handle and tip	ISO 9012:2008
Regulator	RC1SAC1.5
Flow rate	28.5 m³/hr
Inlet configuration	Side
Maximum inlet pressure	3,000 kPa
Maximum outlet pressure	150 kPa
Inlet connection	Type 20
Outlet connection	5/8"-18 UNF LH Male
Flame Pro™ Handle	GBT A
Maximum inlet pressure	150 kPa
Inlet connection	5/8"-18 UNF LH Male
Outlet connection	Quick connect female
Flame Pro™ Auto Ignite Attachment	GBT AIA
Flow rate	0.27 m³/hr
Operating pressure	100 kPa (15 PSI, 1 BAR)
Inlet connection	Quick connect male baynot
Hose	GWSWA4
Length	4 m
Inlet connection	5/8"-18 UNF LH
Outlet connection	5/8"-18 UNF LH
Rating	2 Mpa (2,000 kPa)
Size	5 mm ID