# **HVAC-R Blow Gun Kit** For Refillable & Disposable Cylinders





The Tesuco<sup>®</sup> HVAC-R Blow Gun Kit covers many applications in one complete kit. It is designed especially for this industry. The blow gun is lightweight and designed to fit comfortably in the user's hand. It has a chrome plated brass body with solid internal brass parts. There is a rubber tip for blowing out pipes and drains and a safety tip with a safety by-pass which prevents excessive pressure build up in the gun if the tip becomes clogged. An extension needle tip is also included for extra reach and getting in behind areas for dusting fins etc. The kit can be used with the Tesuco<sup>®</sup> HVAC-R hose and regulators for either refillable cylinders or disposable cylinders.

#### **KIT COMPONENTS**

- Solid brass blow gun with 1/4" SAE flare inlet
- Rubber tip
- 150 mm Extension tip
- Safety tip

SPECIFICATIONS	BGP
<b>Blow gun</b> Inlet connection Outlet connection Body Internals	1/4" SAE flare Male M10 x Female Brass Brass
<b>Tips</b> Inlet connection Material	M10 x 1 Male Brass, Rubber

# **HVAC-R Blow Gun Kit**

Accessories





### **SINGLE HOSE INERT**

For disposable cylinders

SPECIFICATIONS	GWSWIG3F
Inlet connection	5/8" -18 UNF RH
Outlet connection	1/4" FM flare
Length	3 m
Size	5 mm ID



### DISPOSABLE NITROGEN GAS CYLINDER

SPECIFICATIONS	GTNI2
Materials of construction	
Cylinder	Welded steel
Valve	Brass
Valve Seal	PTFE
Operating temperature	-20°C to +60°C
Outlet connection	M10 x 1
Gas volume	0.22 m <sup>3</sup>
Tare weight	2.08 kg
Purity (typical)	Minimum 99.995%
Pressure	10,000 kPa @ +20°C
Test pressure	14,500 kPa

#### SINGLE HOSE INERT

For refillable cylinders

SPECIFICATIONS	GWSWIG3
Inlet connection	5/8" -18 UNF RH
Outlet connection	5/8" -18 UNF RH
Length	3 m
Size	5 mm ID



## NITROGEN REGULATOR

For refillable cylinders

SPECIFICATIONS	RC1SNI10
Flow rate	80 m³/hr
Inlet configuration	Side entry
Max. inlet pressure $(p_1)$	20,000 kPa
Max. outlet pressure $(p_2)$	1,000 kPa
Inlet connection	Туре 50
Outlet connection	5/8-18 UNF-RH Male

### **NITROGEN REGULATOR**

For disposable cylinders

SPECIFICATIONS	RG1MNI15
Inlet type	M10 x 1
Outlet type	1/4" SAE flare
Pressure gauge	2
Delivery pressure	0-1500 kPa

Brochure Number: BRO\_IND\_HVA\_DBK\_V03