

# IRON POWDER TORCH AND DISPENSER

PROFESSIONAL TOOLS...  
SUPERIOR RESULTS™



**HARRIS**



[www.harrisproductsgroup.com](http://www.harrisproductsgroup.com)

## TORCH

- ▶ Multi jet powder head
  - Better performance and durability
  - Easy to clean
  - Cuts in all directions
- ▶ For propane and other alternate fuel gases
- ▶ Powder facilitates cutting of metals which are difficult or impossible to cut with oxy-fuel alone



## HOPPER

- ▶ Premium, industrial grade product
- ▶ Innovative design for maximum portability and safety
- ▶ Regulator with encapsulated seat to control pressure
- ▶ Brass, stainless and painted steel construction
- ▶ Relief valve to protect from over pressurization
- ▶ Up to 30% greater efficiency than other models



## STARTER KIT P/N: 4404900 (INCLUDES THE FOLLOWING)

P/N:	Description	Length	Head Style
1004904	POWDER-TORCH, 4900-A	48"	75°
4304900	DISPENSER W/CART, 100LB PORTABLE IRON		
4304906	HOSE- ASY, 50' NITROGEN SUPPLY		
4304905	HOSE- ASY, 1/4" - 3/8" X 50' TRI-HOSE		
1502581	CUT-TIP, 229-8		
1502582	CUT-TIP, 229-10		
1502583	CUT-TIP, 229-12		
3003562	REG, 3520-125 1/2" NPTF - IN/OUT		
3003514	REG, 3500-50-510P		
3002519	REG, 2500-125-580		
9005806	BUSHING, BRS REDUCING 1/2" NPTM X 1/4" N		
9000194	NIPPLE-OUTLET, 957-R		
9103615	KIT, CGA 540 TO 1/4" NPTF X 1/2" NPTM ADAP		
9504102	MANUAL, IRONFERNO		
9505643	MANUAL, TRILINGUAL KIT		



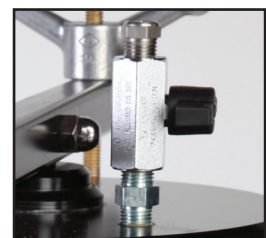
Ironator



Regulator



Relief Valve



Bleeder Valve

PROFESSIONAL TOOLS... SUPERIOR RESULTS™



HARRIS



[www.harrisproductsgroup.com](http://www.harrisproductsgroup.com)



#### EQUIPMENT

P/N:	Description	Length	Head Style
1004900	POWDER-TORCH, 4900	28"	90°
1004901	POWDER-TORCH, 4900-A	28"	75°
1004902	POWDER-TORCH, 4900-B	28"	180°
1004903	POWDER-TORCH, 4900	48"	90°
1004904	POWDER-TORCH, 4900-A	48"	75°
1004905	POWDER-TORCH, 4900-B	48"	180°
1004906	POWDER-TORCH, 4900	96"	90°
1004907	POWDER-TORCH, 4900-A	96"	75°
1004908	POWDER-TORCH, 4900-B	96"	180°
4304900	DISPENSER W/CART, 100 LB PORTABLE IRON		
3003562	REG, 3520-125 1/2" NPTF - IN/OUT		
3003514	REG, 3500-50-510P		
3002519	REG, 2500-125-580		
9005806	BUSHING, BRS REDUCING 1/2" NPTM X 1/4" N		
9000194	NIPPLE-OUTLET, 957-R		
9103615	KIT, CGA 540 TO 1/4" NPTF X 1/2" NPTM ADAP		

#### CONSUMABLES

P/N:	Description
4304903	POWDER, 50 LB PLASTIC PAIL
4304906	HOSE-ASY 50 FT NITROGEN SUPPLY
4304901	HOSE-ASY, 25 FT POWDER
4304902	HOSE-ASY, 50 FT POWDER
4304904	HOSE-ASY, 1/4"-3/8" X 25 FT TRI-HOSE
4304905	HOSE-ASY, 1/4"-3/8" X 50 FT TRI-HOSE
1502580	CUT-TIP, 229-6
1502581	CUT-TIP, 229-8
1502582	CUT-TIP, 229-10
1502583	CUT-TIP, 229-12
9005649	POWDER TUBE, BENT
9005650	COUPLING, TUBE
9101298	POWDER HEAD ATTACHMENT
9101299	FITTING, COMPRESSION, NUT & SLEVE

9506070  
12/2013