Handles & Attachments

GENERAL INFORMATION

Handles and Cutting Attachments

Design and construction features

CONTROL VALVES WITH STAINLESS STEEL BALL

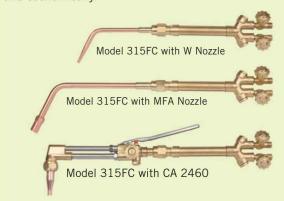
Stems have TEFLON packing for smooth gas tight operation



Rugged, Efficient Design - Threaded Assembly for Ease of Service

VICTOR® TORCH HANDLES GIVE YOU TWICE THE VALUE

Each torch handle is designed and built to withstand rugged job site conditions. In case of damage, Victor's threaded assembly design lets you replace parts quickly and economically.



PERFORMANCE PROVEN TUBE-WITHIN-A-TUBE DESIGN

Victor torch handles include one oxygen tube within a massive, heavy ribbed handle which also serves as the gas tube. The result is greater strength and durability plus a reduction in overall size and weight for ease of operation.



VICTOR TUBE-WITHIN-A-TUBE DESIGN

Victor torch handles have greater wall thickness than other designs.

Compact Balanced Attachments:

For cutting or heating. Each torch handle is designed for optimal balance and feel with its own nozzles and attachments. With proper balance of length and weight, operator fatigue is minimized.



Handles & Attachments

300 SERIES

300 Series H 315FC Torch Handle



315FC Torch Handle



- Built-in flashback arrestors no need for accessory flash arrestors
- Built-in reverse flow check valves no need for accessory check valves
- Works with all fuel gases. There are pressure restrictions for different gases

VanGuard torch handles are offered in extra heavy duty (H 315FC), heavy duty (315FC) and medium duty (100FC) models, and available in Victor's most popular system models. VanGuard torch handles also feature Victor traditional threaded assemblies for economical repair if service is necessary.

Part No.	Model No.	Description	Hose Connection	Gas	Weight	Length
0382-0316	H 315FC	High Flow Torch Handle	9/16"-18	All	20 oz	9" (228.6 mm)
0382-0034	315FC	"VanGuard" Heavy Duty	9/16"-18	All	18 oz	9" (228.6 mm)
0387-0008	315FC	"VanGuard" Heavy Duty (Clamshell)	9/16"-18	All	18 oz	9" (228.6 mm)

320 Torch Extension



Part No.	Description	Hose Connection	Gas	Weight	Length
0382-0019	320 Torch Extension	9/16"-18	All	16 oz	12" (304.9 mm)

300 Series CA 2460 Cutting Attachment



Performance matched for each torch handle series

- Forged brass head
- Spiral mixer blends oxygen & fuel
- Smooth cutting valve (push type)
- Stainless steel tubes
- Brass coupling nut & double "O" ring tapered seal gives quick gas-tight seal without a tightening wrench
- Length 10.5" (266.7 mm)
- Weight 32 oz (0.91 kg)

Part No.	Model No.	Cutting Range	Tip Series	Head Angle
0381-0816	CA 2460	8" (203.2 mm)	1	90°
0387-0000	CA 2460 CS	8" (203.2 mm)	1	90°
0381-0817	CA 2461	8" (203.2 mm)	1	75°
0381-0818	CA 2462	8" (203.2 mm)	1	180°
0381-0823	CA 2470	7" (177.8 mm)	3	90°
	(CS = Clamshell Packa	age	

Change the Tip, Not the Torch

ONE TORCH ALL FUELS

Switching from oxy-acetylene to oxy-propylene or other alternative gases requires changing the gas regulator and torch tips. A T-grade hose should be used with alternate fuels. Victor torches can easily accommodate any industrial fuel gas





Handles & Attachments

100 & J SERIES

100 Series 100FC Torch Handle

Medium Duty

Victor® torch handles cover the full range of welding, cutting and heating needs. Performance matched cutting attachments are available for each torch handle series. VanGuard™ handles include built-in flashback arrestors and reverse flow check valves.



- Built-in flashback arrestors no need for accessory flash arrestors
- Built-in reverse flow check valves no need for accessory check valves
- Works with all fuel gases (pressure restrictions for different gases)

VanGuard torch handles are offered in extra heavy duty (H 315FC), heavy duty (315FC) and medium duty (100FC) models, and available in Victor's most popular system models. VanGuard torch handles also feature Victor traditional threaded assemblies for economical repair if service is necessary.

Part No.	Model No.	Description	Hose Connection	Gas	Weight	Length
0382-0032	100FC	"VanGuard" Medium Duty	9/16"-18	All	14 oz	8.5" (215.9 mm)
0387-0011	100FC	"VanGuard" Medium Duty (Clamshell)	9/16"-18	All	14 oz	8.5" (215.9 mm)

CA 1350 Cutting Attachment



Performance matched for each torch handle series.

- Forged brass head
- Spiral mixer blends oxygen & fuel
- Smooth cutting valve (pull type)
- Stainless steel tubes
- Brass coupling nut & double "O" ring seal gives quick gas-tight seal tightening with out wrench
- Length 8" (203.2 mm)
- Weight 13 oz (0.37 kg)

Part No.	Model No.	Cutting Range	Tip Series	Head Angle		
0381-0418	CA 1350	6" (152.4 mm)	3	90°		
0387-0005	CA 1350 CS	6" (152.4 mm)	3	90°		
0381-0420	CA 1351	6" (152.4 mm)	3	75°		
0381-0421	CA 1352	6" (152.4 mm)	3	180°		
CS = Clamshell Package						

J Series

J-28 & J-40 Torch Handles

Light Duty

Victor torch handles cover the full range of welding, cutting and heating needs. Choose from patented standard models. Performance matched cutting attachments are available for each torch handle series.



Part No.	Model No.	Description	Hose Connection	Gas	Weight	Length
0382-0006	J-40	Standard Light Duty	"A" Hose CGA 021/022	All	5.5 oz	3.75" (95.3 mm)
0382-0127	J-28	Light Duty	"A" Hose CGA 021/022	All	8.5 oz	6" (152.4 mm)

J-40 handle does not have check valves or flashback arrestors included J-28 handle includes accessory reverse flow check valves for regulator use

CA 1260 Cutting Attachment



Performance matched for each torch handle series.

- Forged brass head
- Spiral mixer blends oxygen & fuel
- Smooth cutting valve (pull type)
- Stainless steel tubes
- Brass coupling nut & double "O" ring seal gives quick gas-tight seal tightening without wrench
- Length 8" (203.2 mm)
- Weight 13 oz (0.37 kg)

Part No.	Model No.	Cutting Range	Tip Series	Head Angle		
0381-0162	CA 1260	3" (76.2 mm)	3	90°		
0387-0003	CA 1260 CS	3" (76.2 mm)	3	90°		
CS = Clamshell Package						