

## Professional-Grade Kits

### V-STYLE HEAVY DUTY COMBO TORCH KITS

#### CAPACITY

Torch handle and cutting attachment can cut up to 8" and weld up to 3" with additional tips and nozzles.

#### KITS INCLUDE

- Oxygen & Fuel Regulators  
—CGA 300 available
- Torch Handle with Check Valves  
—also available with flashback arrestors (FBA)
- Cutting Attachment
- Cutting Tip
- Manual

#### OPTIONAL ITEMS & ACCESSORIES

- 1 to 3 Welding Nozzles
- Multi-Flame Heating Nozzle
- Accessories (see table) \*
  - 1/4" x 15' Twin T-Grade Hose with "Size B" Connectors
  - Shade 5 Safety Glasses
  - Striker
  - Tip Cleaner



FTVHD-21

PN	GAS	CGA	CUT	HEAT	WELD	OXY	FUEL	HANDLE	CUT. ATT.	* ACC.	PACK
FTVHD-21	Acetylene	510	1-1-101	8-MFA	1-W, 3-W, 5-W	VHOR-21	VHAR-21	VTHH-21	VCAH-21	Included	Box
FTVHD-21CS	Acetylene	510	1-1-101	8-MFA	1-W, 3-W, 5-W	VHOR-21	VHAR-21	VTHH-21	VCAH-21	Included	Clamshell
FTVHD-21-300	Acetylene	300	1-1-101	8-MFA	1-W, 3-W, 5-W	VHOR-21	VHAR-21-300	VTHH-21	VCAH-21	Included	Box
FTVHD-21-FBA	Acetylene	510	1-1-101	8-MFA	1-W, 3-W, 5-W	VHOR-21	VHAR-21	VTHH-21-FBA	VCAH-21	Included	Box
FTVHD-21-FBA-300	Acetylene	300	1-1-101	8-MFA	1-W, 3-W, 5-W	VHOR-21	VHAR-21-300	VTHH-21-FBA	VCAH-21	Included	Box
FTVHDDUK-21	Acetylene	510	1-1-101	—	3-W	VHOR-21	VHAR-21	VTHH-21	VCAH-21	Included	Box
FTVHDDUK-21-300	Acetylene	300	1-1-101	—	3-W	VHOR-21	VHAR-21-300	VTHH-21	VCAH-21	Included	Box
FTVHDDUK-21-FBA	Acetylene	510	1-1-101	—	3-W	VHOR-21	VHAR-21	VTHH-21-FBA	VCAH-21	Included	Box
FTVHDDUK-21-FBA300	Acetylene	300	1-1-101	—	3-W	VHOR-21	VHAR-21-300	VTHH-21-FBA	VCAH-21	Included	Box
FTVSP-23	Acetylene	510	1-1-101	—	2-W	ORSP-23	ARSP-23	VTHH-21	VCAH-21	Included	Box
FTVSP-23-300	Acetylene	300	1-1-101	—	2-W	ORSP-23	ARSP-23-300	VTHH-21	VCAH-21	Included	Box
FTVHD-F1	Alt Fuel	510	1-GPN	—	—	VHOR-21	VHFR-21	VTHH-21	VCAH-21	—	Box
FTVHD-F1-FBA	Alt Fuel	510	1-GPN	—	—	VHOR-21	VHFR-21	VTHH-21-FBA	VCAH-21	—	Box
FTVHD-A1	Acetylene	510	1-1-101	—	—	VHOR-21	VHAR-21	VTHH-21	VCAH-21	—	Box
FTVHD-A1-300	Acetylene	300	1-1-101	—	—	VHOR-21	VHAR-21-300	VTHH-21	VCAH-21	—	Box
FTVHD-A1-FBA	Acetylene	510	1-1-101	—	—	VHOR-21	VHAR-21	VTHH-21-FBA	VCAH-21	—	Box
FTVHD-A1-FBA-300	Acetylene	300	1-1-101	—	—	VHOR-21	VHAR-21-300	VTHH-21-FBA	VCAH-21	—	Box

## V-STYLE MEDIUM & LIGHT DUTY COMBO TORCH KITS

### CAPACITY

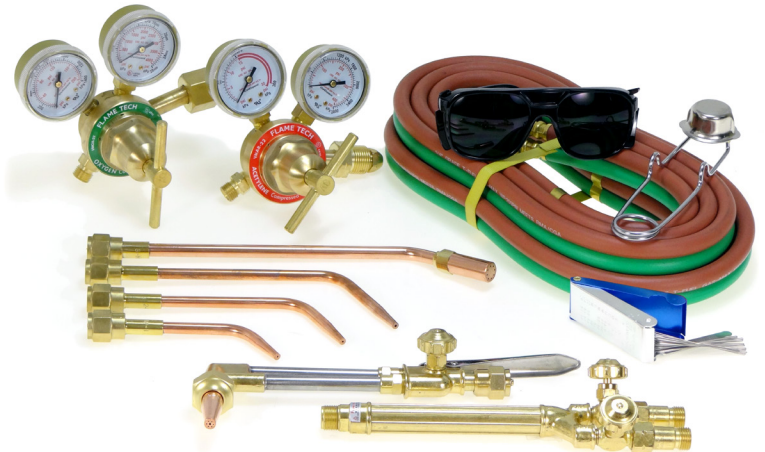
Torch handle and cutting attachment can cut up to 5" and weld up to 1.25" with additional tips and nozzles.

### KITS INCLUDE

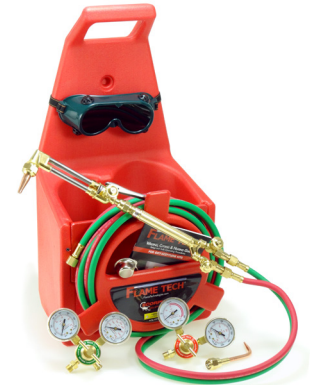
- Oxygen & Fuel Regulators  
— CGA 300 available
- Torch Handle with Check Valves (MD kits)
- Cutting Attachment
- Cutting Tip
- Manual

### OPTIONAL ITEMS & ACCESSORIES

- 1 to 3 Welding Nozzles
- Multi-Flame Heating Nozzle
- Accessories Set 1 (see table) \*
  - 1/4" x 15' Twin T-Grade Hose with "Size B" Connectors
  - Shade 5 Safety Glasses
  - Striker
  - Tip Cleaner
- Accessories Set 2 (see table) \*
  - 1/4" x 15' Twin T-Grade Hose with "Size B" Connectors
  - Shade 5 Safety Glasses
  - Striker



FTVMD-22



FTPTK-18

### Medium Duty

PN	GAS	CGA	CUT	HEAT	WELD	OXY	FUEL	HANDLE	CUT. ATT.	* ACC.	PACK
FTVMD-22	Acetylene	510	0-3-101	8-MFA-1	0-W-1, 2-W-1, 4-W-1	VMOR-22	VMAR-22	VTHM-22	VCAM-22	Set 1	Box
FTVMD-22CS	Acetylene	510	0-3-101	8-MFA-1	0-W-1, 2-W-1, 4-W-1	VMOR-22	VMAR-22	VTHM-22	VCAM-22	Set 1	Clamshell
FTVMD-22-300	Acetylene	300	0-3-101	8-MFA-1	0-W-1, 2-W-1, 4-W-1	VMOR-22	VMAR-22-300	VTHM-22	VCAM-22	Set 1	Box
FTVMD-22-300CS	Acetylene	300	0-3-101	8-MFA-1	0-W-1, 2-W-1, 4-W-1	VMOR-22	VMAR-22-300	VTHM-22	VCAM-22	Set 1	Clamshell
FTVMDUK-20	Acetylene	510	0-3-101	—	0-W-1	VMOR-22	VMAR-22	VTHM-22	VCAM-22	Set 2	Box
FTVMDUK-20CS	Acetylene	510	0-3-101	—	0-W-1	VMOR-22	VMAR-22	VTHM-22	VCAM-22	Set 2	Clamshell
FTVMDUK-20-300	Acetylene	300	0-3-101	—	0-W-1	VMOR-22	VMAR-22-300	VTHM-22	VCAM-22	Set 2	Box
FTVMDUK-20-300CS	Acetylene	300	0-3-101	—	0-W-1	VMOR-22	VMAR-22-300	VTHM-22	VCAM-22	Set 2	Clamshell
FTVMDUK-20-F1	Alt Fuel	510	0-3-GPN	—	0-W-1	VMOR-22	VMFR-22	VTHM-22	VCAM-22	Set 2	Box
FTVMD-A1	Acetylene	510	0-3-101	—	—	VMOR-22	VMAR-22	VTHM-22	VCAM-22	—	Box
FTVMD-A1CS	Acetylene	510	0-3-101	—	—	VMOR-22	VMAR-22	VTHM-22	VCAM-22	—	Clamshell
FTVMD-A1-300	Acetylene	300	0-3-101	—	—	VMOR-22	VMAR-22-300	VTHM-22	VCAM-22	—	Box
FTVMD-A1-300CS	Acetylene	300	0-3-101	—	—	VMOR-22	VMAR-22-300	VTHM-22	VCAM-22	—	Clamshell

### Light Duty

PN	GAS	CGA	CUT	HEAT	WELD	OXY	FUEL	HANDLE	CUT. ATT.	* ACC.	PACK
FTPTK-18	Acetylene	200	0-3-101	—	0-W-1	VLOR-18 †	VLAR-18 †	VTHM-22	VCAM-22	Set 2	Box
FTVLD-18CS	Acetylene	510	0-3-101	—	0-W-1	VLOR-18S ‡	VLAR-18S ‡	VTHM-22	VCAM-22	Set 2	Clamshell

† Rear Mount

‡ Side Mount

## V-STYLE HEAVY DUTY 21" STRAIGHT TORCH CUTTER KITS

### KITS INCLUDE

- Oxygen & Fuel Regulators  
—CGA 300 available
- 21" Straight Torch with 90° Head
- Check Valves
- Cutting Tip
- Manual



FTVHD-CK-F1  
with 6321-F90

### 6321 STRAIGHT TORCH FEATURES

—See page page 38 for more information

- Cutting Capacity Up to 8"
- 3-Tube Torch with 90° Head  
—Either Acetylene Only or Fuel Gas Only
- Includes Check Valves



FTVMD26-CK-A1  
with 2621-90

### 2621-90 STRAIGHT TORCH FEATURES

—See page page 36 for more information

- Cutting Capacity Up to 8"
- 2-Tube Torch with 90° Head Uses Any Fuel Gas
- Includes Built-In Check Valves & Flashback Arrestors



FTVHD921-CK-F1  
with 921-90

### 921-90 STRAIGHT TORCH FEATURES

—See page page 37 for more information

- Cutting Capacity Up to 5"
- 3-Tube Torch with 90° Head Uses Any Fuel Gas
- Includes Built-In Check Valves & Flashback Arrestors

### Kits with Heavy Duty Regulators

PN	GAS	CGA	CUT	OXY	FUEL	TORCH
FTVHD-CK-F1	Alt Fuel	510	1-GPN	VHOR-21	VHFR-21	6321-F90
FTVHD-CK-A1	Acety.	510	1-1-101	VHOR-21	VHAR-21	6321-A90
FTVHD-CK-A1-300	Acety.	300	1-1-101	VHOR-21	VHAR-21-300	6321-A90
FTVHD26-CK-F1	Alt Fuel	510	1-GPN	VHOR-21	VHFR-21	2621-90
FTVHD26-CK-A1	Acety.	510	1-1-101	VHOR-21	VHAR-21	2621-90
FTVHD26-CK-A1-300	Acety.	300	1-1-101	VHOR-21	VHAR-21-300	2621-90
FTVHD921-CK-F1	Alt Fuel	510	1-GPN	VHOR-21	VHFR-21	921-90
FTVHD921-CK-A1	Acety.	510	1-1-101	VHOR-21	VHAR-21	921-90
FTVHD921-CKA1-300	Acety.	300	1-1-101	VHOR-21	VHAR-21-300	921-90

### Kits with Medium Duty Regulators

PN	GAS	CGA	CUT	OXY	FUEL	TORCH
FTVMD-CK-A1	Acety.	510	1-1-101	VMOR-22	VMAR-22	6321-A90
FTVMD-CK-A1-300	Acety.	300	1-1-101	VMOR-22	VMAR-22-300	6321-A90
FTVMD26-CK-A1	Acety.	510	1-1-101	VMOR-22	VMAR-22	2621-90
FTVMD26-CK-A1-300	Acety.	300	1-1-101	VMOR-22	VMAR-22-300	2621-90
FTVMD921-CK-A1	Acety.	510	1-1-101	VMOR-22	VMAR-22	921-90
FTVMD921-CKA1-300	Acety.	300	1-1-101	VMOR-22	VMAR-22-300	921-90

## H-STYLE HEAVY DUTY COMBO OR STRAIGHT TORCH CUTTER KITS

### COMBO TORCH KIT CAPACITY

Torch handle and cutting attachment can cut up to 6" and weld up to 3" with additional tips and nozzles.

### COMBO TORCH KITS INCLUDE

- Torch Handle with Check Valves
- Cutting Attachment
- Oxygen & Fuel Regulators  
— CGA 300 available
- Cutting Tip
- Manual

### OPTIONAL ITEMS & ACCESSORIES

- Welding Nozzle
- Accessories (see table) \*
  - 1/4" x 15' Twin T-Grade Hose with "Size B" Connectors
  - Shade 5 Safety Glasses
  - Striker
  - Tip Cleaner



FTHSP-30

### Combo Torch Kits with Heavy Duty Regulators

PN	GAS	CGA	CUT	WELD	MIXER	OXY	FUEL	HANDLE	CUT. ATT.	* ACC.	PACK
FTHSP-30	Acetylene	510	6290-1	23-A-90-3	E-43	HHOR-30	HHAR-30	HTHH-30	HCAH-30	Included	Box
FTHSP-30-300	Acetylene	300	6290-1	23-A-90-3	E-43	HHOR-30	HHAR-30-300	HTHH-30	HCAH-30	Included	Box
FTHHD-A1	Acetylene	510	6290-1	—	—	HHOR-30	HHAR-30	HTHH-30	HCAH-30	—	Box
FTHHD-A1-300	Acetylene	300	6290-1	—	—	HHOR-30	HHAR-30-300	HTHH-30	HCAH-30	—	Box

### CUTTER KITS INCLUDE

- 21" 3-Tube Straight Torch with 90° Head  
up to 8" Cutting Capacity
- Check Valves
- Oxygen & Fuel Regulators  
— CGA 300 available
- Cutting Tip
- Manual



FTHHD-CK-A1

### 21" Torch Cutter Kits with Heavy Duty Regulators

PN	GAS	CGA	CUT	OXY	FUEL	TORCH	PACK
FTHHD-CK-A1	Acetylene	510	6290-1	HHOR-30	HHAR-30	6221-A90	Box
FTHHD-CK-A1-300	Acetylene	300	6290-1	HHOR-30	HHAR-30-300	6221-A90	Box