



TIG MASTER

17 Series Torches

PROFAX



17

17F

17FV

17V

17FV-HD

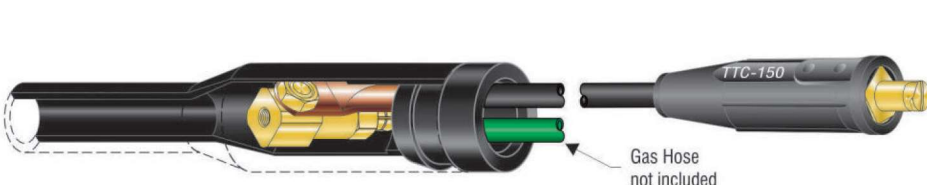
150 amps • Air cooled

(For Heavy Duty Applications Rated @ 180 Amps)

TIG 17 Series Torches

TORCH PACKAGES w/1 PIECE RUBBER POWER CABLE		TORCH PACKAGES w/2 PIECE POWER CABLE AND GAS HOSE		TORCH PACKAGES w/1 PIECE PRO FLEX POWER CABLE		TORCH PACKAGES EQUIPPED w/TTC-150 CONNECTOR	
PROFAX NO.	LENGTH	PROFAX NO.	LENGTH	PROFAX NO.	LENGTH	PROFAX NO.	LENGTH
17-12R	12½'	17-12-2	12½'	17-12PF	12½'	17FV-12R-TTC	12½'
17-25R	25'	17-25-2	25'	17-25PF	25'	17FV-25R-TTC	25'
17-50R	50'	17F-12-2	12½'	17F-12PF	12½'	17FVHD-12R-TTC	12½'
17F-12R	12½'	17F-25-2	25'	17F-25PF	25'	17FVHD-25R-TTC	25'
17F-25R	25'	17FV-12-2	12½'	17FV-12PF	12½'	17FV-12PF-TTC	12½'
17F-50R	50'	17FV-25-2	25'	17FV-25PF	25'	17FV-25PF-TTC	25'
17FV-12R	12½'	17V-12-2	12½'	17FVHD-12PF	12½'	17FVHD-12PF-TTC	12½'
17FV-25R	25'	17V-25-2	25'	17FVHD-25PF	25'	17FVHD-25PF-TTC	25'
17FV-50R	50'			17V-12PF	12½'	17V-12R-TTC	12½'
17FVHD-12R	12½'			17V-25PF	25'	17V-25R-TTC	25'
17FVHD-25R	25'					17V-12PF-TTC	12½'
17FVHD-50R	50'					17V-25PF-TTC	25'
17V-12R	12½'						
17V-25R	25'						
17V-50R	50'						

Torch packages include torch body, handle, cable assembly, and long back cap.



Gas Hose not included



TTC-150 Connector

(see page 145)

The best connector for field welding applications

Accessory Kits

(Pages 148-149)

MADE IN U.S.A.



17, 17F, 17FV, 17FVHD & 17V

150 amps • Air cooled (Standard)
180 amps • Air cooled (HD Series)



Series Torches
TIG 17

NO.	PROFAX NO.	DESCRIPTION	NO.	PROFAX NO.	DESCRIPTION
1.	17	Torch body (includes 18CG cup gasket & 18-7 insert)	16.	BS-2S*	Snap on switch holder (comes w/SW-2)
2.	17F	Flexible torch body (incl. 18CG cup gasket & 18-7 insert)	16a.	BS-1S*	Snap on switch holder (comes w/SW-1F)
3.	17FV	Flexible torch body w/valve (includes 18CG cup gasket & 18-7 insert)	17.	SW-2	Switch (Off/On) w/flat round button
3a.	17FVHD	Flexible heavy duty torch body w/valve (includes 18CG cup gasket & 18-7 insert)	18.	SW-1	Switch (momentary) w/round button
4.	17V	Torch w/valve (incl. 18CG cup gasket & 18-7 insert)	19.	SW-1F	Switch (momentary) w/flat button
5.	18-7	Insert	20.	105Z57	power cable adapter
6.	VS-2	Valve stem, includes S-008 O-ring	21.	57Y01-2	Optional 2 pc. power cable 12½'
6a.	S-008	O-ring		57Y03-2	Optional 2 pc. power cable 25'
7.	57Y02	Long back cap, w/98W18 O-ring	21a.	17B	Tip nipple
8.	300M	Medium back cap, w/98W18 O-ring	21b.	17A	Crimp tip fitting
9.	57Y04	Short back cap, w/98W18 O-ring	22.	45V09R	Rubber gas hose 12½'
10.	98W18	Back cap O-ring		45V10R	Rubber gas hose 25'
11.	18CG	Cup gasket	23.	57Y01R	1 pc. rubber power cable 12½'
12.	54N01	Gas lens insulator		57Y03R	1 pc. rubber power cable 25'
13.	54N63	Large diameter gas lens insulator		57Y03R-50	1 pc. rubber power cable 50'
13a.	18CG-20	Cup gasket for stubby collet and collet body	24.	57Y01PF	1 pc. pro flex power cable 12½'
14.	H-100	Handle, smooth (Used w/Snap-On snap switch holder)		57Y03PF	1 pc. pro flex power cable 25'
15.	H-100R	Handle, ribbed			

Alumina cups..... page 142
 Collets, collet bodies, and gas lenses..... page 143
 Power cable adapters, back caps, valve stems and handles... page 144
 Accessory kits..... pages 148-149

*Use with H-100 smooth handle only.