

Acetylene Burner TA371F Series TORNADO FIRE



MAX 2,200°C

- No oxygen cylinder required -



Handle & burner tip developed for easy use



New lineup of 90° tip bending

The lineup includes a burner with a 90° bending angle at the tip, which has been requested by many customers. The new 90° angle can be selected according to your preference or usage scenario, enabling you to work comfortably.



Most useful position of valve

The valve, which was previously located under the handle, is now positioned for easy one-handed operation. The user-friendly design makes it easy to adjust the valve during operation as well as for ignition and extinguishing..



Convenient coupler specification

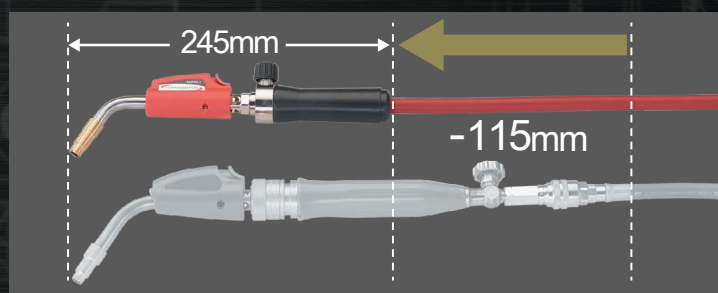
Three types of tips

Soldering capacity

	Hard solder (silver copper solder)	Soft solder
φ9.5	φ25~50	φ50~90
φ7.9	φ15~30	φ25~50
φ6.4	φ10~20	φ20~40

Fixed section shortened by about 40% for extra easy operation

The fixed portion from the tip to the hose is 245 mm, which is much shorter than the conventional product.



Lineup (set)

Select according to tip angle, accessory tip, and hose length

60°

TA371FA-S



Tip bending angle 60° type

Part No	Tip	Length	Price
TA371FA-S	φ6.4 / 7.9 / 9.5	3.6m	JPY 82,100
TA371FA-LS	(3 Type)	10m	JPY 92,200
TA371FA	φ7.9	3.6m	JPY 63,100
TA371FAL	(1 Type)	10m	JPY 69,700



TA371FB-S

Common Set Contents

- Main handle
- Tips for the burner (1 type or 3 type)
- Regulator with backfire protection
- Acetylene hose (3.6m or 10m)
- Storage case

90°

TA371FB-S



Tip bending angle 90° type

Part No	Tip	Length	Price
TA371FB-S	φ6.4 / 7.9 / 9.5	3.6m	JPY 82,100
TA371FB-LS	(3 Type)	10m	JPY 92,200
TA371FB	φ7.9	3.6m	JPY 63,100
TA371FBL	(1 Type)	10m	JPY 69,700

Options (Individual parts)

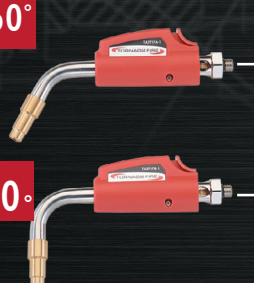
Users of TASCO acetylene burners (coupler type)* can upgrade to the same specifications as the TA371F series by using the grip with burner tip and hose.

Tips for the burner

Part No	Size	Price
TA371FA-1	φ6.4	JPY12,500
TA371FA-2	φ7.9	JPY13,300
TA371FA-3	φ9.5	JPY14,400
TA371FB-1	φ6.4	JPY12,500
TA371FB-2	φ7.9	JPY13,300
TA371FB-3	φ9.5	JPY14,400

60°

90°



Grip with hose

Part No	Price
TA371F-10	JPY20,800

■ Total Length : 378mm ■ Hose Length : 240mm

Each tip can only be mounted on TA371F-10.

※This product can be used only with TASCO acetylene burners with coupler specifications, such as TA371HA/HAL/HK/HKL/KK/KKL. Do not use this product with other manufacturers' products as it may cause accidents or malfunctions.



Burner Tip (Only Tip)

Part No	Size	Price
TA371F-11	φ6.4	JPY 5,210
TA371F-12	φ7.9	JPY 5,590
TA371F-13	φ9.5	JPY 6,180

■ For TA371F Series only

■ Screw-mounted.

Use a tip of the same size as the burner tip body.

Use a tip of the same size as the burner tip itself.

Hose (coupler)

Part No	Size	Price
TA371HC-3.6K	3.6m	JPY 17,500
TA371HC-10K	10m	JPY 22,600

■ Male plug × Female socket

□ This hose is soft and easy to handle.



ICHINEN **TASCO** CO.,LTD.