

Capacity is listed as instant reference and depends on operation conditions.

SPEC BLADE

Even for the same work, the different blade must be applied according to the cutting direction. We have the solutions with various spec blades to meet your applications. Send for the details.

Over-fit gate
...Gate fitted to moldings, like covering. To be cut by Cutting-off blade

Direct gate
...Sprue is gate as it is

Disposable gate treatment
... Treatment of gate not required

Side gate + Over-fit gate
...Gate cutting at right angle

Pin gate treatment
... Treatment of small gate to be automatically cut at de-gating

Film gate
...Wide and thin gate often adopted for thin-wall flat plate moldings, etc. Finish is beautiful by cutting of thinner side. Thrust cut nipper is used. (NK type)

Gate is at back side of product, and if not possible with ordinary blade, cutting from back side is made.

Product is vertically long, and if nipper does not reach gate with ordinary blade, long blade is used.

Bending

Crimping
Crimping sleeve Connector

Extending

Punching

Sticking

Partial cutting

Cutting of stranded wire

Robot's hand

Scissors

Insertion of E ring

Re-sharpening of blade and special made air nipper acceptable. Please feel free to inquire us.

CAUTION ! Shut off the air supply before blade mount/dismount.