



MERRY

HEAT NIPPERS FOR CUTTING PLASTICS



HEAT NIPPERS FOR CUTTING PLASTICS

The built-in heater warms the blade edges for easier, crack-free cutting of fragile materials such as acrylics, styrene plastic, and glass resins. These heat nippers must be used with suitable transformer.

Section of blade

Round type

Flat type

Angle type

HT120

<End cutting type>

Spring Loaded



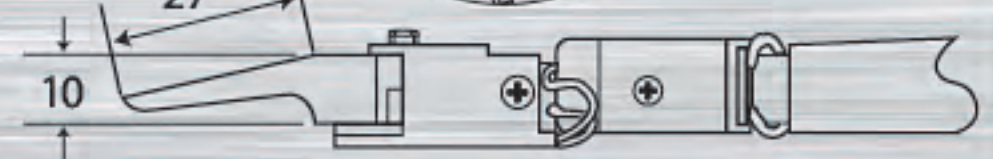
Model	Size (mm)	Weight (g)	Cutting capacity (φmm)	Blade length (mm)	Transformer	Heater
			Plastics			
HT120	150	325	4.0	10	TRF25	W19

HT130

<Long blade type>

Spring Loaded

Flat type



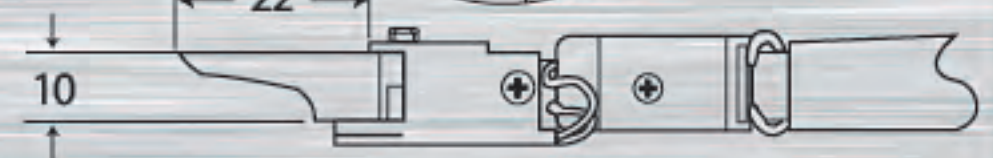
Model	Size (mm)	Weight (g)	Cutting capacity (φmm)	Blade length (mm)	Transformer	Heater
			Plastics			
HT130	165	325	4.0	27	TRF25	W19

HT140

<Flat blade type>

Spring Loaded

Flat type



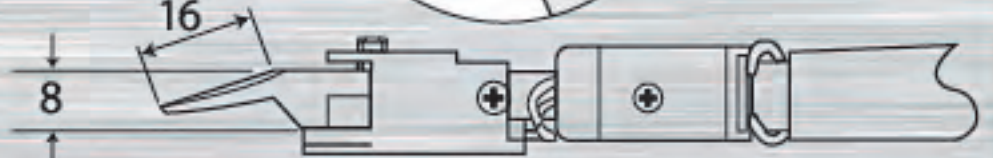
Model	Size (mm)	Weight (g)	Cutting capacity (φmm)	Blade length (mm)	Transformer	Heater
			Plastics			
HT140	160	320	4.0	22	TRF25	W19

HT160

<for cutting narrow spaces>

Spring Loaded

Round type



Model	Size (mm)	Weight (g)	Cutting capacity (φmm)	Blade length (mm)	Transformer	Heater
			Plastics			
HT160	150	305	4.0	16	TRF25	W19

HT170

<Angle blade type>

Spring Loaded

Flat type



Model	Size (mm)	Weight (g)	Cutting capacity (φmm)	Blade length (mm)	Transformer	Heater
			Plastics			
HT170	150	325	4.0	22	TRF25	W19

HEAT NIPPERS FOR CUTTING PLASTICS

Section of blade

Round type

Flat type

Angle type

HT180

<Standard type>

Spring Loaded

Round type



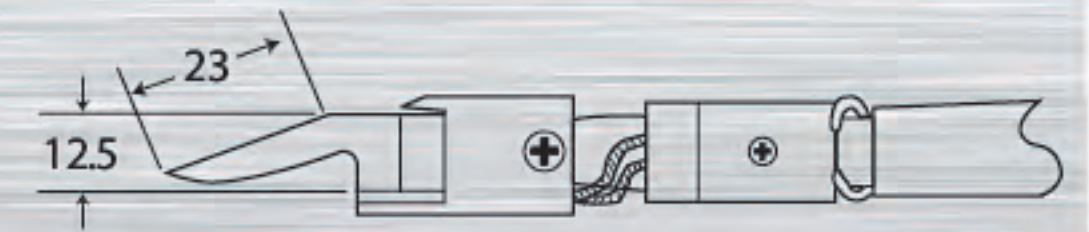
Model	Size (mm)	Weight (g)	Cutting capacity (φmm)		Blade length (mm)	Transformer	Heater
			Plastics				
HT180	190	345	4.0		16	TRF25	W19

HT200

<Heavy-duty type>

Spring Loaded

Round type



Model	Size (mm)	Weight (g)	Cutting capacity (φmm)		Blade length (mm)	Transformer	Heater
			Plastics				
HT200	190	435	7.0		23	TRF25	W29

HT180DX

<with Sensor>

Spring Loaded

Round type



Model	Size (mm)	Weight (g)	Cutting capacity (φmm)		Blade length (mm)	Transformer	Heater
			Plastics				
HT180DX	190	310	4.0		16	TRF100D	W19

TRF25

<100V, 120V, 220V, 240V>

TRF100D



TRF25



TRF100D

Model	Input power	Output power	Length of cord (m)
TRF25	AC100V~240V 50•60HZ	30VA MAX	1.85
TRF100D	AC100V50•60HZ	30VA MAX	1.83

HEATER



W19 <24V-19W>

W29 <24V-29W>

Applicable tools	W19	W29
	HT120 • HT130 HT140 • HT160 HT170 • HT180	