Portable Glue Guns
Gas Powered
VH600 Gasglue
The GasGlue 600 runs on refillable (LEC) liquid energy cartridges. It doesn’t require mains electricity or batteries and weighs just 350g. Each LEC refill is standard butane cigarette lighter canister and keeps the GasGlue 600 running for approximately 1.5 hours. To start up just turn the gas dial and press the Piezo ignition button. The GasGlue 600 reaches operating temperature in just 5 minutes and is thermostatically controlled to give the optimum temperature for the best glue delivery. Because it is totally portable the GasGlue 600 is the ideal glue gun for applications where mains power might not be available: shop fitting, exhibition displays, flooring and curtain laying, low voltage wiring, car repairs. Melt rate: 1.7kg per hour.

Cabling
Contains 10 sticks of Venus hotmelt glue for securing low voltage electrical cable.

Flooring
Contains 10 sticks of Venus hotmelt glue for gap-filling, smooth edge striping.

Dent repair
Contains 10 sticks of Venus hotmelt glue for paintless repair of minor car body damage.

Battery Powered
VH800 Battery Rechargeable
Suites your existing Ryobi battery and charger.

Easy to Refill

Insert the cartridge.

Close the cover.

Use all Venus 12mm glue sticks.

Full hand soft-feel trigger and handle.

43mm diameter glue sticks.

2 LEC cartridges

Safety nozzle strip of silicon rubber

Piezo ignition button

Gas “ON/OFF” button

Thermostm indicator light

Flip up stand.

Cooler, safer, top mounted exhaust

Safety nozzle strip of silicon rubber

10 Venus glue sticks

Strong carry case

Uses all Venus 12mm glue sticks

Full hand soft-feel trigger and handle.

Cable ties included

Hot Melt Glue Selection Guide

Because Venus Hot Melt Glue is not solvent based they are friendly to the environment. They will not taint foods or other packaging items and there is no wastage and no glue colours when set.

Hot Melt Formulation
Venus Hot Melt Glues are composed of a basic POLYMER such as EVA (ethyl vinyl alcohol), PP ethylene or propylene mixed with a natural or oil derived TACKIFIER resin. Paraffin or polyethylene WAX is used as a viscosity modifier. Other ingredients include ANTI-OXIDANTS to stabilise the colour, RUBBER to increase resistance and reduce bloom. Latonin and EVA are used to improve bonding.

Hot Melt Terminology
Viscosity: The liquidity of the adhesive in its hot state, quoted in centispice (CPS).

The lower the CPS value the thinner the liquid. Water has a value of 1 CPS. Open Time: The maximum working time before the adhesive cools to a point at which any marginal bonding can take place. Various depending on application conditions including ambient and substrate temperature.

Temperature Resistance: Resistance of the bond to heat and cold. Important to electronic component assembly and deep freeze packaging.

Polymers Glue: High performance. Excellent chemical and temperature resistance.

Features and Uses

Fast packaging glue
Fast setting, medium viscosity, very flat, responsive, heat resistance and cold bond due to high wax content.

9010
Medium viscosity, fast setting and resistant to shrink/lime/temperatures makes 9010 perfect for general usage. High bond tack allows the use of a carbon papering open. Basic polymer in EVA (ethyl Vinyl Alcohol). Designed for use in general polymeric glues for applications where a fast bond is required. Ideal for serrated tools, fabric, paper, leather and polyethylene. High viscosity provides excessive penetration of glue into porous surfaces. Can also be used as a general purpose glue.

9015
Drier 15

99020
High viscosity makes 9920 effective on porous materials. Provides an excellent bond on styrofoam, hardboard, leather, fabric, paper, wood, perspex, plastic and some metals (not particularly SS and PZ). High heat resistance. EVA polymer based.

9025
Temperature stabilises the melt for a time of 90-120 seconds. Suitable for the glue in low temperature environments. Very fast setting and heat sensitive surfaces including bakelites, polyurethane, paper, fabrics, films and metal, has a white finish.

9040
Clear and flexible with 45 second open time and good heat resistance. A better quality version of Venus 9020 with lower viscosity, better flow and cleaner finish. Ideal for hardwoods, plastics, absorbable fabrics and thermoplastics.

9060
An EVA polymer with a unique nitrile base makes an extremely strong sealer. Suitable for use in general purpose 9060 works in all the most popular surfaces including most polyethylenes and PP plastics. acrylics, carboxyl, glasses, metals, nitrile and nitrile rubbers. Can also be used as a general purpose glue.

HE77
Use by handiness to apply to any Trouncer. Will work on weighing, weighing, colouring and checking. A high native temperature, melting of 260°C allows use in a wide variety of polymers.

Special Purpose Glues

2507FS
Semipрозрачное ацетатное (пленочное), улучшающее вязкость. Конфигурация более прочная. Необходим для работы в нейтральной среде (без липкого слоя). Один из техировых, многослойных, цветных и глянцевых, металлических, твердых и хрустальных.

1210
Uniquely a peelable hotmelt glue in a stick. A semi-liquid acrylic (plastic) glue used to attach drag-cards, sticky areas and similar areas. The top is a very easy removal, then the adhesives goes off silently. Used in the Venus 9644A or any glue gun Fast 12mm drag, glue sticks.

3216
Universal use in the Venus VH430 Peelable Adhesive Dispenser or VTB Peel Adhesive Dispenser for various materials, standards and levels that need to be removed easily and clearly. Also used for peelable and similar materials.

3312
Peelable glue adhesive used in the Venus VH8XX Peelable Adhesive Dispenser or VTB Peel Adhesive Dispenser for various materials, standards and levels that need to be removed easily and clearly. Also used for peelable and similar materials.

4580

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