

NEW ZEALAND INDEX AT BACK.
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DEBUDDER GAS....

Debudder Gas Cordless

With these cordless tools, running on ordinary butane aerosol lighter fuel, debudding can be done anywhere, anytime. We strongly recommend debudding calves as young as possible. Often this can be at 3 or 4 days old if horn tip is easily determined. When cauterised young, calves do not seem as pain aware, and certainly the job can be completed with little drama. Follow debudding tips these pages. All Gas Cordless debudders have catalyser element tips which do require replacement after about 200-300 calves.



Heavy Duty

cpt (18mm tip)	201 746	\$335.00
repl't 18mm tip	201 744	\$129.00
opt'l 16mm tip	201 743	\$129.00
opt'l 20mm tip	201 745	\$129.00

Fully portable LPG gas debudder which will maintain the highest temperature ensuring a quick and efficient job. Complete with fitting for either 9kg LPG barbecue-type gas bottle (POL fitting) or for smaller camp-cooker type bottles, 2.5m of hose and stand for placing hot debudder on ground. Best used at 4-8 weeks. Couple direct to gas bottle. Regulator not required. Standard tip 18mm i.d. 16mm and 20mm tips also available. (Gas bottle not supplied.)



Cordless Vulkan

cpt (18mm tip)	201 771	\$479.00
repl't 18mm tip	201 769	\$139.00
opt'l 20mm tip	201 770	\$139.00

The Vulkan debudder is the latest addition to our range, and we believe it is a very nice tool. Presented in a plastic case. Operating temperature is about 700°C, which is very suitable for New Zealand outdoor conditions. This tool features an automatic piezo starter. Gas flow can be regulated to suit the conditions. All-plastic handgrip.

Note: The debudder is charged with butane lighter fuel when it is dispatched. Due to freight regulations we can not include a refill-can with the debudder.



Butane Gas Refill (Aerosol)

250ml 200 952 \$12.95
 Refill for Cordless Gas Debudders, Piglet Tail Docker and other tools, as well as for your ordinary lighter.

CAUTERY DEBUDDING TIPS

- * Debudding is recommended before 8 weeks.
- * After mustering, calves should be allowed to settle down before debudding starts.
- * Consider the use of head bails, or a local anaesthetic to numb the horn area (older calves)
- * It may assist to clip the hair to properly locate the horn bud and ensure a clean burn.
- * Test the tool by burning a ring in a piece of wood. It should smoke immediately.
- * The hot iron should completely "ring-bark" and cauterise the skin around the horn bud in 5 or 6 seconds. This is where the horn grows from. It is not necessary to remove the bud. The heat should cauterise blood and nerve vessels preventing bleeding and pain. Do NOT over-do. To guarantee no regrowth, the horn tip can be removed completely.
- * If bleeding occurs, seal again with the hot iron. Clean debudder tip frequently with steel wool. Dirt build-up prevents proper burning.
- * Do not put calves out in the rain immediately after debudding as infection may result. Return to a nice clean paddock with good shelter. Bud and scab should fall off in 4-6 weeks, and should not re-grow.



Cordless Portasol

cpt (15mm tip)	213 702	\$459.00
repl't 15mm tip	201 755	\$59.95
opt'l 18.5mm tip	201 756	\$59.95

This is a premium model developed particularly for New Zealand outdoor farming conditions. Output 225 watts. Operating temp. up to 650°C (after 3 minutes). One hour burning per fill. Approx 20 fills per butane canister. Piezo automatic starter. Supplied in a sturdy plastic case.

Note: The debudder is charged with butane lighter fuel when it is dispatched. Due to freight regulations we can not include a refill-can with the debudder.

Go to
www.shoof.co.nz
 for parts list



ABER (Nil Gas Bottle)

cpt (18mm tip)	201 710	\$425.00
repl't 18mm tip	201 708	\$129.00
opt'l POL adaptor	201 717	\$24.95

The ABER LPG debudder is a solid tool with a good heavy copper tip which will hold it's heat well. Gas flow is controlled with the easy-to-operate handle knob. A regulator on the gas bottle is not required. The debudder is supplied with a good long 3.2m of delivery hose, and a 3/8" BSP connection for a standard 4kg 'Companion' or 'camping gas' cylinder. There is also an adaptor available to connect the 3/8" BSP connection to the larger POL (female) outlet of larger 10kg and 20kg barbecue-type LPG bottles.



Debudding Restraint

200 965 \$129.00

Debudding and dehorning of stronger calves can be a difficult exercise. This positive restraint solves the problem. The calf's head is manoeuvred into the restraint, and then the chain is hooked over the head, locking the calf in place. The restraint design ensures easy access to the calf's horns. The dehorning restraint will fit over timber rails to 55mm (2 1/4") width. Suitable for calves up to a maximum of 3 months age.