



Award Winning DAIRY HANDLERS

At TechniPharm we always say, you do not crush dairy, you crush grapes. You handle Dairy Cows! But how? With a Dairy Handler of course!

TechniPharm Dairy Handling equipment is well known in the farming world for it's quality and innovative award winning features. TechniPharm has received a lot of awards for it's equipment possibly more than any other company in New Zealand or Australia for that matter.

TechniPharm is fully NZ owned and operated and is fully committed to ongoing investment in providing you with MAKE FARMING EZY equipment and real value for money.

Our objective is always to help you make money! That does not mean supplying you with the cheapest possible, animal/person unfriendly, laboursome unit we could make - that is easy. What is a bit harder is to make a Handler which is going to do what you want it to do and

more. Yes more! because if you have never owned or used a Handler you probably think that anything is better than what you have had to put up with so far. However, once you get used to a Handler you will realize that there are significant benefits in having features such as a award winning, silent, easy to operate, headbail, InjectaGate, single or double sided squeeze, solid, no noise floor, neck extenders, solid steel gates... and much more...

In this booklet we have detailed for you the best of the best range of Dairy handlers with many "we make farming ezy" features. This at a feature to price ratio you can easily justify no matter how small your operation may be.



Dairy Supreme™

Dairy Handler

Dairy Hoofcare and multi purpose handler 1 - 500 + Head

HoofCare[™]

Dairy Handler

Dairy Hoofcare and multi purpose handler 1 - 500 Head

Groomer™

Hoofcare Handler

1 - 300 Head deadicated Hoofcare





DAIRY HANDLING INTRO



Dairy Handling

Safe and stress free Dairy Handling is critical to keep your girls moo - ving:

THE DAIRY HANDLER HEADBAIL



In TechniPharm's Dairy Handling design history we go back nearly 35 years... it's where we started. There is a reason why we do things the way we do them, below we explain some of the features of the various handling complements and the benefits to you as the operator



RUBBER LINED YOKE

The specially designed rubber lined yoke ensures locking of the head and restricts up and down movement, the yoke shape and the use of rubber is vital to making this system work . In

our research we monitored many cattle large and small to find the optimum design.



NECK EXTENDERS

The unique patented neck extenders ensure the head is brought further forward and gives plenty of access for dehorning, tagging, pink eye treatment, compudosing and all those other "head" jobs. Its the only way you will have full access! The moon shape of the headbail greatly improves access from all sides and allows full elbow room, a feature lacking in alternative

products. The unique aspects of the TechniPharm Handler Headbail resides in the full head control without additional items or horizontal head locks. This means full operational features and safety remains at all times in the hands of the operator by use of just one handle (no walking back and forwards to operate the same). Operator and animal safety as well as handling speed is optimum.



INJECTA-GATE (new build in the headbail feature!)

A very handy and patented feature on the Handler and Headbail is an INJECTAGATE, this is placed directly behind the headbail and allows side access to the top half of the neck for injection purposes. The use of this INJECTAGATE is recommended as the only safe and proper access for injecting. Injections in any other body part will

increase arm access danger and may also increase the damage to the more valuable meat parts of the animal. The Rotating Yoke Headbail is the only headbail on the market which has an injecta gate build in the headbail adding value to your purchase and above all adding value to your work output and safety.



SIDE GATES

All side gates are full size or split, if split they may be locked by pins to a full gate. They are <u>hinged from the front</u>. Why should they be hinged from the front (rear opening)? Because the camlatch to open the side gate is at the "rear" of the unit where the operator mostly operates the handler from. By having the gate opening camlatches close to the operator at the rear of the handler,

he or she can open the side gates from 'one position' (no need to walk). Also front opening handlers can pose a real risk of having the gate forced back onto the operator as the animal exits. Additional benefits of front hinging is that calves can be let into the handler from the operator side 'straight towards the udder' - the operator can fully immobilize the cow with the headbail & squeeze (double or single) on, allowing the operator to do the job in safety, with minimal stress on the cow and her calf. You can however ask for us to change the gate hinging to suit your requirements. (see work sheets)



Supreme 3 Gate access unique and perfect

The 3 split gate access access in the Supreme is simply super, originally designed for research facilities like Ag research, Massey and Lincoln, its use fullness on day to day animal work made us decide to include this on all Supreme Handlers



NEW E-RANGE AUTOMATED HOOFCARE IS HERE! CHECK IT OUT NOW

EZY QUOTE: "Clearly the easiest system for a one person operation". It's animal friendly, simple and quick."





DAIRY HANDLER **MEDIUM SIZE CONCERTINA HEADBAIL**

HYDRA LOCK EQUIPPED HYDRALOCK

This unit is specifically designed for dairy it has a rubber lined straight up and down yoke this is done to accommodate the 3 week old calf, yearling and adult Dairy cows and everything in between.

Dairy animals are generally more docile and as such do not need head placement to be specific. Further more if a yoke is in place it will be very hard to deal with animals under 3 months as they "can not reach" to the height of the placement yoke. The Dairy Handler headbail is also 200 mm shorter in height and is lighter. For Dairy like animals there is no need to have it so heavy. The unit is standard equipped with a HydraLock locking ram and rear operation module fitting which means you can obtain a rear operation kit and install this without having to modify the headbail.

Neck extenders (extra long to reach all size animals) are optional.



A great lock on any cow



Rear operation kit for extended behind cow operation



From small to large animals



With rear operation set up at runoff



Open view and exit makes handling ezy "think like a cow"



Hold and locked, no escapes due to unique and infinite hvdra lock



"Ezy as" Dairy Handler Headbail can be upgraded to full Hoofcare

MEDIUM SIZE HEADBAIL DAIRY HANDLER

WITH A RUBBER LINED YOKE YOU **CAN HANDLE ALL ANIMALS**

- Equipped with the Nat. Fielday Award Winning $\mathbf{HydraLock^{TM}}$. A locking mechanism that beats a ratchet 1000 times over
- Concertina opening & closing action puts a perfect lock on any size animal
- Whisper quiet & very light operation
- Clear vision walk through
- Bolts easily onto existing posts with handy lugs
- Can be **released** even if the animal goes down
- Adjustable infinite locking
- Rubber lined straight for complete lock of all sized animals
- Unique & patented Neck Extenders© optional
- Optional rear operation Kit Set available
- Industrial Grade Zinc Shield Powder coated finish or hot dipped (optional)
- Best "dedicated" DAIRY headbail





HEADBAILS - MIDRANGER™ Full Size



MIDRANGER[™] FULL SIZE ⁽ CONCERTINA HEADBAIL

MEDIUM SIZE HEADBAIL
MIDRANGER™
HYDRA LOCK EQUIPPED
HYDRA LOCK

The Midranger full size concertina headbail is designed for the larger Dairy Cows

If you have a Larger or Holstein like Dairy Cow this is the headbail for you. Easy to operate, good head placement and solid hold in its operation. Equiped with Neck extenders, 4 lugst for bolting to end post or strainer post and if in future you need the back end we can just manufacture that for you and the headbail will bolt straight on.

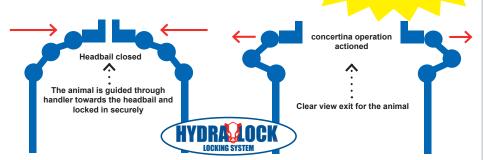
- Concertina opening & closing action puts a perfect lock on any size animal
- Whisper quiet & very light operation
- Clear vision walk through
- Bolts easily onto existing posts with handy lugs
- Can be released even if the animal goes down
- Adjustable infinite locking
- Two sided rubber lined yoke
- Unique & patented Neck Extenders©
- Optional rear operation Kit Set which allows for operations behind the cow
- Hot dipped Galvanized
- Rec. Cattle Weight limit 700 KG



CONCERTINA ACTION

The moon shape design allows for ezy access to ears and neck. Neck extenders are an optional extra and bring the head forward.

The concertina action can be activated from the front or the rear by means of an optional rear operation kitset.



When locking in younger animals the rubber lined yolk locks in a V shape "nipping" the animals neck nice and tight.

When locking in larger animals the V shape reverses to ensure maximum grip area on the neck also the Neck Extenders reverse position to place the head correctly & securely.







HYDRAULIC ELECTRIC DAIRY SUPREME

"Handling cows effectively and safely earns you better profits and healthy cows"....

REQUIREMENT CHANGE

Traditionally dairy farms were equipped with, at best, two pieces of pipe at the end of a vet race. In the past when the herd size average was 180 cows this was in many instances enough to get by.

Was it safe? Think about this...recall those near misses?, that cow which really went to town, the day mum got kicked, the vet got his hand caught, the day dad took 4 hours to cool down... We all know the stories and they are great but with todays average cow numbers reaching towards 400 and cows being handled much much more, plus many farms having one or more staff how would the above stories read in 20 years time?...Now is the time to say good-bye to old ways which are upsetting to both the animal and operator.. reduce **stress** and start reaping the reward of an increase in your herds production



With a **DAIRY SUPREME** you will have a proper handling facility allowing you to handle any animal with **confidence and in complete safety**. Bolus insertion, Hoof trimming, Drenching, Injection work, Calving, A.I, Ear tagging, you name it, it can be done **quickly and effectively**. Equipped with a super single sided squeeze for optimum control, extra heavy duty frame and full of extra features.

WEIGHING A REAL OPTION

With the **DAIRY SUPREME** you can **weigh any time**, this means an instant check on cow condition, which will allow proper and correct management decisions to be made. Mating and Drying off are two area's where gains can be significant if we have an achieved target weight. Dairy grazing is an other example where the Dairy Supreme is great and pays of big time with a fast through put system weighing 250-300 animals takes less than an hour.

ACC AND OSH REQUIREMENTS

No matter if we have private insurance or Government ACC there will be no let up of safety requirements.

TechniPharm Dairy Handling

equipment is built to the highest safety standards. You may pay a little bit extra but remember quality always wins. Its all very well saving \$2000.- **But if you compromise safety... what is \$2000.- over a 20 year period?** (The average ACC claim is \$2000 and an OSH trial would set you back at least \$15000 in legal fees alone)

THE BEST LOCKING SYSTEM

KWIKLOCK[™] the most advanced locking system in the world! Winner of Multiple Awards, designed and patented by TechniPharm.

This system is the **best there is**! Its silent, its Quick and you can apply that little extra bit of force to settle the animal. Again its cheaper to just put a ratchet lock, but why should you put up with all the noise, the stress, the wear and tear, the baulking of the animals, the non ability to release under pressure, kick back in the handle and any other nasties. **KWIKLOCK™** was designed to overcome all of the mentioned limitations of cheaper systems, it truly is the modern way of handling animals. Better still **KWIKLOCK™** has a 5 year Warranty.

QUALITY, DESIGN & MANUFACTURE

TechniPharm has many years experience in the Dairy Industry and is also the leading provider of Cattle handling equipment to Beef farmers. With this experience behind us we have developed this unique and high quality product **specifically for handling Dairy cows.** Our fully equipped factory in Tauranga where the units are made is second to none **and our quality standards are the highest in the business. New or Upgrade.. free call Technipharm today and talk to experts in animal handling..it's a good call!**

EZY QUOTE: "The headbail is a brilliant, one person operation, simple, quick and very effective"



Single side squeeze reduces the width of the unit to get that extra control on any size animal





Complete hooftrimming with front leg supports, belly hoist and rear leg hoist. Get the job done quicker & safer. You will do it now because its hassle free. Total control...no effort!



Easy access to front feet



HOOFCARE AND HANDLING NEW







HOOFCARE HANDLER™

MAKES TAKING CARE OF HOOVES A BREEZE...

When you need to trim those hooves there is no point in making it harder than what it should be. This unit will make your hoof care a breeze! Complete with front hoof trim supports, belly hoist and rear hooftrim hoist. The HoofCare Handler™ is equipped with the popular and totally silent <u>Dairy Handler</u> Headbail which turns this into a basic handling facility (can also be customized with the MidRanger or Rotating Yoke Headbail).

The **HoofCare Handler™** features easy side and rear access gates. This and it's all steel robust design make this unit ideal for jobs like eartagging, bolus insertion, Al, calving, and any other vet care work.

QUALITY DESIGN and MANUFACTURE

TechniPharm has many years experience in the Dairy Industry and is the leading provider of Cattle handling equipment to Beef farmers. With this experience behind us we have developed this unique and high quality product specifically for Dairy **Handling.** Our fully equipped factory in Tauranga where the units are made is second to none and our quality standards are the highest in the business!

Therefore we offer a 24 month warranty. Get locally made superior gear!



Fully opening side gate - rear hinge gates for excellent front feet access





Front leg hooftrim support with tie down which is great for those hard to get at front feet, total control..No effort



"Clear view" full walk through means you can put the hoofcare handler at the end of any exit race - permanently!



The unique side bar ensures you can open a side gate and yet keep the cow fully side supported - stops her swaying sideways





The belly hoist with winch Is great for stabilizing the cow and to make sure she stays up



NEW 2016 DESIGN **Dual Winches**



The rear strap is securely placed behind the hock and with the help of the lifting assembly the leg is hoisted up



Total control...No effort



Rear end lock gates to allow full

containment of the animal

has never been easier

"I brought the Hoofcare Handler at Fieldays and can honestly say its transformed my life and the way I work with my cows. Hoof issues are a breeze and general handling is now without stress. This unit has a decent headbail which makes all the difference. I am more than happy to recommend this unit to any Dairy farmer" - Craig Henderson, Hamilton

EZY QUOTE: "Clearly the easiest system for a one person operation". It's animal friendly, simple and quick."



HOOFCARE AND HANDLING





Makes taking care of hooves a breeze...

What is great about this unit is that its also great for jobs like ear-tagging, bolus insertion, ai, calving and any other vet care work.

The Hoofcare unit is well thought through, a true hybrid between a full Handler and a hoof trim "box". The main thing users like is the ability to use this unit for general animal handling as well as full hoof trimming.

The very popular Dairy Handler Headbail makes life easy, animals can walk right up to the unit without fear of banging and clanging noises and when the job is done its concertina mechanism allows full open exit for the cow. A great unit and if you really want to make your farm animal handling easy, this is your unit.



A great all Hoofcare and Handling unit for farms up to 500 cows, for larger farms we generally recommend the Supreme

+ the new E-Range of Automated winches.

The sleek and clean design of the E care range means you have lots of working space around the cow where you need it. No handles or obstructions anywhere. The extra hight also benefits for great access inside the unit.



Rear hinge full gates for excellent front feet access. The anti-sway bar stops the animal from side stepping.



The belly hoist with winch is great for stabilizing the cow and to make sure she stays up.





The lifting assembly to hoist the leg up. Equipped with quick release for safety.



Front leg hoof trim support with tie down and cleat to make it easy and fast to trim a front hoof..



'Clear view" full walk through - the Hoofcare Handler can be placed at the end of any exit race -Optional extra: rear op. kit to operate the headbail from the rear.

The rubber lined yoke and Hydralock

system makes the "Dairy Handler"

headbail very quiet and light to









Hoof care has never been easier! No kicking and full comfort for the cow. A painful job becomes easy.



E winches for easy leg lift



control, no effort.

See Work price sheet for specs

