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Kerckhaert Steel **Comfort Sport Shoes**

Kerckhaert has produced a new version of the Steel Comfort. The new design has the clips between the second and third nail hole. The heel width for the new Comfort Sport is slightly wider and heels are center punched to allow drilling for studs or tungsten pins. Available in front only, sizes 0, 1 and 2. Packed in 10 pair boxes.



Tungsten Pins

Provides good traction. A 4.5mm drill bit is included with package. Tapered shaft for excellent seating. 100 pins per pack.



Bloom Forge Push Gouge

Often preferred by competitors for undercutting clinches, this push gouge has a nylon handle and a gouge that inserts snugly into the handle. The gouge is set up on both ends of the insert in the event that one gets damaged.



FPD 21 for '21 Facebook Giveaway

THE MARCH 21 FOR 21 FACEBOOK GIVEAWAY IS ONE CAN OF BIOPHENE DISINFECTANT.

Follow FPD on Facebook @farrierproductdistribution to see what we're offering in the current month and look for posts like this one to register for a chance to win the monthly free give-away. This giveaway is only valid in the U.S. and Canada.



Accessory **Products** Now **Available** Through FPD Dealers

BioPhene Disinfectant

This product can be used for tools, work surfaces, vehicles, and any place where there is a concern about viruses or bacteria gathering.

Companion Disinfectant Wipes

A hospital grade, ready to use wipe that effectively cleans, disinfects and controls odor in one step. Companion disinfectant wipes are nonabrasive and non-corrosive with repetitive use. Effective against Canine Parvovirus, Feline calicivirus, H1N1 (swine flu), Influenza A Virus, and more.

Companion Hand Sanitizer

An alcohol-based foaming hand sanitizer formulated to provide exceptional protection. This unique formulation is dispensed as a thick, rich foam that dries quickly, leaves no sticky chemical residues, and will not dry skin even with repeated use. This product meets CDC recommended concentration of alcohol for prevention of coronavirus.

AluShield

AluShield is a "spray-on band-aid" intended for Equines, used to stop bleeding.

Nitrile Gloves

Nitrile gloves are recommended whenever someone is using any type of adhesives.



Supporting and Maintaining a Healthy Frog

AS SEEN ON FPD'S HOOFWALL BLOG

by Larkin Greene

One of the most pleasing sights to any hoof care practitioner, when looking at the bottom of a horse's foot, is the presence of a healthy, functional frog. Chances are, if the frog is healthy, well developed and in contact with the ground, the rest of the foot will be relatively healthy as well. When the frog loses its relationship with the ground, a host of potential problems are set into motion, including lack of protection, contracted heels, reduced capacity for absorbing concussion, and greater stress on the internal hoof structures. Furthermore, a compromised frog often provides the environment for fungi and bacteria to set up shop, complicate treatment, and lead to thrush. That list should be enough to make folks want to take care of it, perhaps even revere it.

Historically, restoring frog function has been problematic, especially when a loss of overall mass puts it a considerable distance from the ground. The challenge, in addition to treatment for pathology, is to redistribute load bearing on the bottom of the foot. This raises three questions: how does one redistribute load evenly, how much support is the right amount, and how can it be applied consistently? In the early days when horses were largely utilitarian, applications were more experimental, with mixed and unpredictable results. Typically, the choice was a leather pad with various combinations of packing including, pine tar, venice turpentine, oakum, straw, and cotton. Unfortunately, these applications provided neither uniform support, nor reliable protection from debris and sand ingression. Thankfully, today there are a number of material choices and methods that appear to be effective and consistent, including steel and aluminum heart-bar shoes, synthetic shoes, frog support pads, dental impression materials, and urethane pour-in products.

In the late 1990's, Vettec introduced EquiPak, a fast-setting liquid polyurethane that could be poured into the bottom of a healthy foot for both protection and varying degrees of support. It allowed farriers and vets to create a uniformly supportive, flexible pad made from a material that was known for distributing load and dampening concussive force. EquiPak was an important development





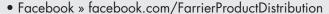
in modern materials because it also had everything a user could want; it was really quick, bonded well, lasted well, and many variations grew from the imagination of those who used the product. It was the first product that bonded reliably to the sole and frog while keeping out debris (urine and manure) throughout the shoeing cycle. Not only did it effectively protect and support the bottom of the foot, users reported that it often restored concavity and increased sole thickness as well. The variations and additional materials that grew out of this basic application include frog pours, stepped pours, combination pours when different material consistencies are required in the front or back half of the foot, even layering to create soft materials against the solar surface, and more durable materials against the ground. Today, over twenty years later, there are many ways to create a pour-in pad, and an abundance of products that can be combined to support healthy frog development and function.











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