



*Impulse Line Professional* – The complete workshop

## **!The Combi PowerPad! Magnetic-Massage-WLP in 1 Pad!**

### **Health and vitality for sport horses**

- ✓ Pulsed electromagnetic field therapy
- ✓ Massage therapy
- ✓ Wave-Light-Pulse therapy
- ✓ Aqua-treadmill

### **Health and vitality for dogs and pets**

- ✓ Pulsed electromagnetic field therapy
- ✓ Wave-Light-Pulse therapy
- ✓ Aqua-treadmill



**ACTIVO-MED** GmbH

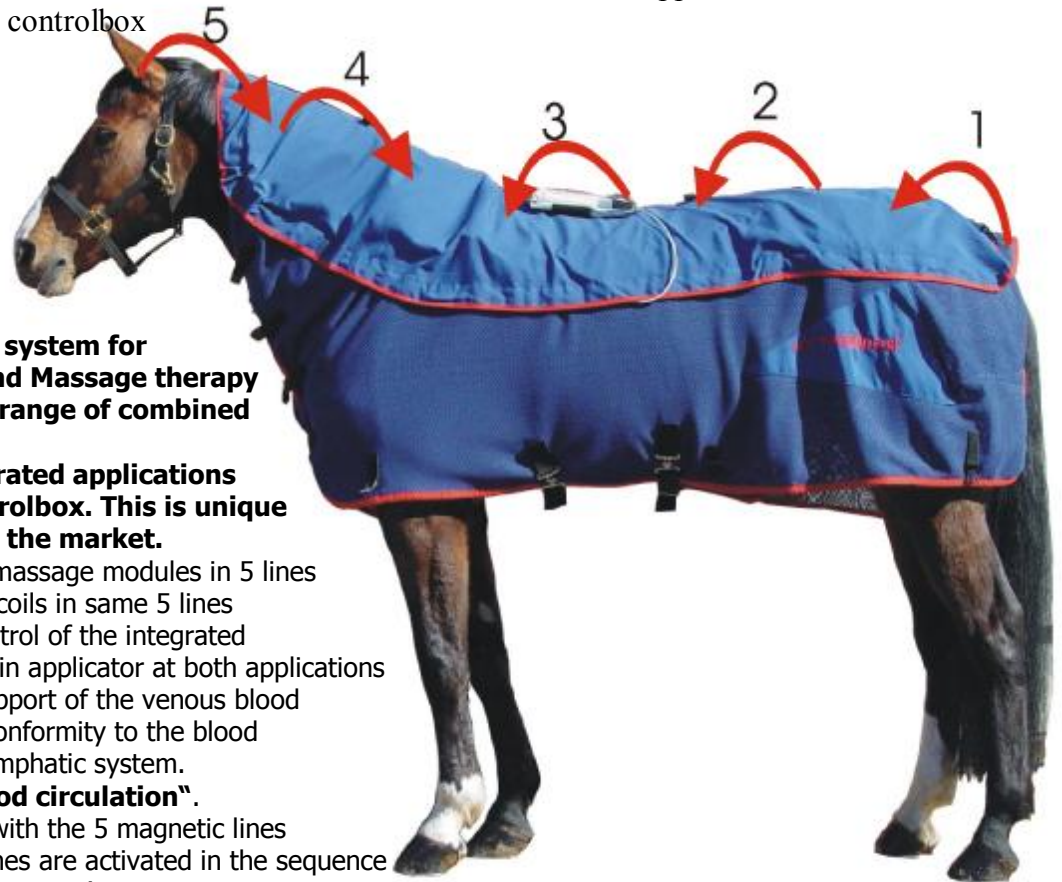
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# *ImpulseLine* Professional

## The Combi+ System

The heart of the new and absolutely unique on the market Combi+System is the completely new designed central control box as a „multi-functional-box“. Now all application can be operated with **!one!** controlbox



**The combined Rug system for Electromagnetic and Massage therapy Now opens a wide range of combined Application.**

**1 Rug with 2 integrated applications operated by 1 controlbox. This is unique and a sensation on the market.**

- 10 powerful massage modules in 5 lines
- 15 magnetic coils in same 5 lines

The same special control of the integrated single lines of the main applicator at both applications guarantees a high support of the venous blood flow to the heart in conformity to the blood circulation and the lymphatic system.

**„Conformity to blood circulation“.**

The main applicator with the 5 magnetic lines and the 5 Massage lines are activated in the sequence of line **1-2-3-5-4** (s. picture).

**This is the only rug system with an integrated neck part**

**One and the same controlbox operates both applications in one combined therapy session  
You only have to set the program parameters and the multi session starts!**

**The Multi-Function-Box: One workshop for all applications!**

The control unit is a new designed multi-function-box based on latest micro processor technology. On our long experience in working close together with our clients we realized all requests in that new control box. The User now can work with a powerful but easy to handle controlbox with nearly unlimited functionalities. The controlbox operates:

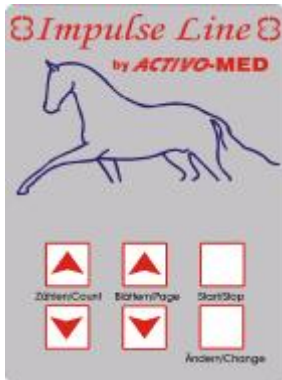


- **Combi+System (Massage/Magnetic Field therapy)**
- **Electromagnetic rug system**
- **Massage system**
- **Wave-Light-Pulse System (Cluster and Pointer)**
- **Combined PowerPad**
- **Combined hoofpad**

# ImpulseLine Professional

## The multi-function-box

### The Multi-function-box Heart of the complete workshop



#### The central control unit

The control unit is a new designed multi-function-box based on latest micro processor technology. On our long experience in working close together with our clients we realized all requests in that new control box. The User now can work with a powerful but easy to handle controlbox with nearly unlimited functionalities.

The Menue-driven control panel is easy to use and ergonomical designed.

The programmable microprocessor based on latest computer technology offers a large range of possibilities to create individual therapy programs.

#### Main features

- Individual setting of frequency, time, intensity in every application
- 8 programs in memory function
- Sequencier to combine sub programs
- count down timer
- fully menue driven control panel

#### Field of applications

- Pulsed electromagnetic field therapy
  - Frequencies from 1 to 50 Hertz
  - Intensity from 0.5 upto 5.0 milliTesla
  - Session time setting from 1 upto 99 minutes
- Flex Massage therapy
  - vibration speed from from 10 to 50 Hertz
  - Line duration time from 2 upto 12 seconds per line
  - session time setting from 1 upto 99 minutes
- Combined Massage/magnetic field therapy
  - Combine applications on subprograms on max 6 separately running sessions
  - Session time setting from 1 upto 99 minutes
- Wave-Light-Pulse therapy (WLP)
  - Frequencies from 1 to 5000 Hertz
  - Session time from 0.5 upto 30 minutes

### The Philosophy

„The complete workshop“

The result  
the  
**Multi-Functions-Box**



The central unit is powered by a battery pac with high capacity lasting for about 2 hours of therapy time

**Designed for following applications:**

- Magnetic field therapy
- Wave-Light-Pulse therapy
- Flex massage therapy
- Combi+System  
Massage/Magnetic therapy
- Electro stimulation

**One central unit serves all applications**

**That concept is unique and sensational on the market**

**You want to run Massage?**

Just switch to the menue

**You wants to run combined**

Massage/Magnetic Therapy  
Just store the settings for the sub programs.

**You wants to run the WLP?**

Just plugin the laser shower and switch to Laser menue

# *ImpulseLine* Professional

The complete workshop

## Our service

We demonstrate our products of the *Impulse Line Professional*-series:

- ☑ Whenever you like
- ☑ At your studfarm or stable
- ☑ Directly at the patient

We offer:

- ☑ Not binding presentation
- ☑ Not binding test of our products before buying or leasing
- ☑ Detailed introduction in usage at delivery
- ☑ Well educated consultancy at our Phone hotline
- ☑ Medical consultancy of veterinarians and physiotherapists
- ☑ In preparation: special configuration of the system in addition to acupuncture-therapy
- ☑ Modules can be freely positioned along meridians in order to stimulate individual acupuncture-points or energy points

**Don't hesitate:  
Make an  
appointment with  
us!**

## Our references

### **Show Jumping**

Franke Sloothaak (GER)  
Karsten Huck (GER)  
Markus Beerbaum (GER)  
Carsten Otto Nagel (GER)  
Markus Ehning (GER)  
Micheal Withaker (GB)

### **Dressage**

Isabell Werth (GER)  
Anky v. Grunsven (NL)  
Heike Kemmer (GER)  
Emma Hindl (GB)  
Matthias Rath (GER)  
Andreas Helgstrand (DK)

### **flat racing**

Andreas Wöhler (GER)  
Dieter Fechner (GER)  
Zabeel Stables Dubai (UAE)  
Wolfgang Figge (GER)

Royal and Presidents Stables  
Abu Dhabi (UAE)  
Stud Stiftung Faehrfhof (GER)

### **Eventing**

Andreas Dibowski (GER)  
William Foxpitt (GB)  
Ingrid Klimke (GER)  
Peter Thomsen (GER)  
Anna Warnecke (GER)  
Pia Pantsu (FIN)

### **Endurance**

Uta Wilhelmi (GER)  
Jebel Ali Palace stable (UAE)  
Cornelia Koller (GER)  
Peter Baumann (GER)  
Al Wachta stables (UAE)  
Bernhard Dornsiepen (GER)  
L. Al Samarai (GER)  
Jondy Farnell (GER)

### **Clinic und rehabilitation**

Dr. Matthias Baumann (GER)  
Dr. Juliette Mallison (GER)  
Health Balance (CH)  
Dr. Hans Aschenbrenner (GER)  
Geli Baumgärtner (GER)  
Dr. Gert Brunken (GER)

### **Breeding and Training stables**

Stud farm Webelsgrund (GER)  
Stud farm Domselshof (GER)  
Stable Kasselmann (GER)

... and many other convinced users of all disciplines...

# Impulse Line

by **ACTIVO-MED**

## Wave-Light-Pulse therapy for horses and pets

**Combined magnetic/lightshower + pointer**

**Innovative technology on affordable price**



Combined WLP-shower in work

The WLP combined magnetic/light therapy is a new technology designed for effective and wide field of application. This kind of application finds increasing attention in the field of medical science and equestrian sports.

Due to their technical design and features these systems add the benefit of magnetic field therapy with classic pulsed light therapy.

Free combination and simultaneous work of magnetic frequency and pulsed light frequency open a wide range of applications.



### **WLP technology**

The unique desing of a combined magnetic and light application is a powerful support and technical innovation on the market .

The system is designed for mobile use and battery driven.

All setting are programmable and easy to run.

The professional use for pointer and cluster through the technology of the new multifunctional box gives a guarantee for best support of the daily work.

### **Field of application**

There is a wide range of applications because of the flexible combination of magnetic and light therapy



WLP Pointer in use at tendons

# Impulse Line

by **ACTIVO-MED**

## Wave-Light-Pulse therapy for horses and pets

### Combined magnetic/lightshower and pointer



Central power unit, WLP- cluster, WLP-Pointer

The components are ergonomical designed in state of the art technology. The system can be used by veterinarians or therapists in their daily work as well as by professionals in rehabilitation centres in the field of equestrian sport. The handling is easy and practical

### Technical Details

#### WLP cluster (combined pulsed magnetic-light)

24 IR-Luminescencediods 950 nm a' 20 mW, 8 degrees beam divergence

24 AllnGab LED 635nm a' 8 mW, 8 degrees, beam divergence

Pulsed magnetic 0,5 mT bis 5,0 mT, frequency 1 to 50 Hz

Magnetic frequency and intensity free adjustable to Light frequency

#### WLP pointer (combined pulsed magnetic-light)

1 AllnGab LED 635nm a' 30 mW, 8 degrees, beam divergence

Pulsed magnetic 0,3 mT bis 3,0 mT, frequency 1 to 50 Hz

Magnetic frequency and intensity free adjustable to Light frequency

#### Light Frequency/time

Frequency from 1Hz, 5Hz ... bis 5000Hz; time from 1 min to 30 min

#### Central power unit

Digital microchip technology with ergonomic menu driven keypad. The system is fully programmable and the software is upgradable. The central power unit is multi functional and can be used for operating the other components and systems of the workshop. The unit is powered by a rechargeable battery pac for appr. 2 hours therapy time.

### Wave-Light-Pulse technology

#### Our Philosophy

„The complete workshop for therapy and training“

The result  
the

### Multi-Function-Box



The new developed controlbox is designed for:

- WLP therapy
- Magnetic field therapy
- Massage therapy
- Combi+System (Massage / Magnetic combination)
- Electro stimulation

One central power unit serves all components

### WLP system with components:

- Central control unit powered by battery configurated as Multi-function-box
- WLP Pointer as a combined Magnetic/Light pointer
- 1 combined WLP-cluster with 48 Laser LEDs
- Transport bag