

ergoline



Opticare Professional 3

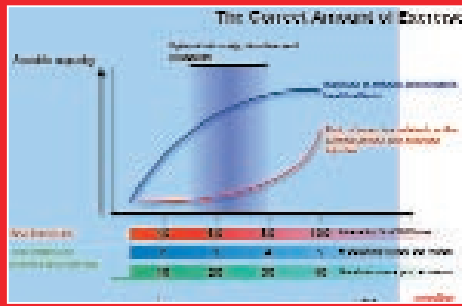
Performance diagnostic...

Training control...

Training analysis...



Professional software for exertions in the sport medicine, sport science, prevention and rehabilitation.



Opticare Professional 3

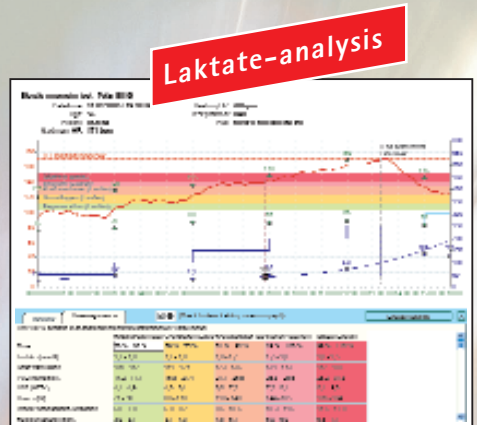
The **performance diagnostic** is an important procedure, which analyzes the adaptability by the cardiovascular system during muscular exercise. With **Opticare Professional 3** you can determine your customers' current performance capability, create an individual training prescription and analyze and control the whole training. **Opticare Professional 3** is a software, developed and approved on sport-scientific basis for professionals within the range of performance diagnostic, training control and training analysis.

> Features of the Software

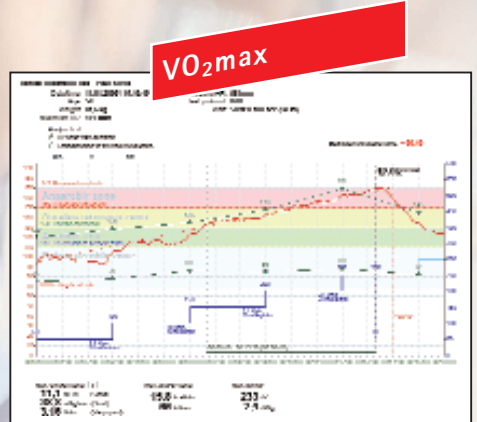
- Estimation of maximum oxygen consumption (VO_2max)
- Lactate diagnostic
- Online test with an ergometer or a treadmill
- Online training with an ergometer or a treadmill
- Analysis of field tests
- Sport-scientific evaluation of test results
- Automatically creation of exercise prescription
- Training analysis in connection with chest belt
- Training documentations
- Individual medical history
- Individual follow-up
- Groups- resp. teams follow-ups
- Training diary
- Picture tool (over 100 pictures of anatomy, physiology and training)
- Norm editor
- Analyses of muscular-function-tests, sprint tests, labour analysis etc.
- Simulcasts controlling up to 8 units

> Features in connection with ergoline ergometer

- ECG monitoring (on ergometers' display)
- Blood pressure monitoring
- Chipcard training
- Big and concise display
- Comfort module (elect. saddle adjustment)



Example of lactate-analysis



Example of max. oxygen consumption (VO_2max)

ergoline

Please fill this out and send it via mail or fax to ergoline

Fax-No. +49 (0)74 31 - 98 94 127

Please send me/us more detailed information and your demo-cd.

Name _____

Street _____

Zip code / Location _____

Tel. _____

Email _____

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