PhoCheck+

The world's most advanced PID



PHOOTECK®+

Applications include:

- . STEL and TWA monitoring
- · Atmosphere monitoring
- · Environmental clean-up
- Landfill surveillance
- · Petrochemicals
- · Confined space entry
- First response HazMat/WMD
- Industrial painting
- Arson Investigation
- Leak detection
- · Indoor air quality
- Soll contamination

```
- 가
                 PID.
                                   가
PhoCheck 1000
   가
                PID( )
                                            0.1 - 4000ppm.
PhoCheck+ 1000Ex
        up-grade 가 가 PID.
PhoCheck+ 1000Ex Up-Grade 가 가 PID .
1000+ IS(intrinsically safe) ATEX
                                              0.1 - 4000ppm.
   가 single point alarm
                                 250
                                             Gas-Table(
                                                               )
  가 ,
                  VOC
PhoCheck+ 2000Ex
                  PC
                                       PID
PhoCheck+ 2000Ex 1000Ex Data Logging(
                                           )
         37
                                           (13
  ),
               ION PC Software
                                                     IRDA link
                   . IAQ
PhoCheck+ 3000Ex
                                   PID
  - STEL TWA
PhoCheck+ 3000Ex 2000Ex
                                     가 0,1 - 10000ppm .
                   Programmed STEL TWA
Health and Safety
PhoCheck+ 5000Ex
                PID
PhoCheck+ 5000Ex Ion Science 가
                                   PID ,
      0.1 ppb - 10000 ppm
                                             가
                          ppb
LEL
                                     . PhoCheck+ 5000Ex 3000Ex
```

PhoCheck 1000

```
PhoCheck
                                                      0.1ppb - 10000ppm
           PID( )
                                    ppb
     가
         (VOC)
                                                  가 가
                      PhoCheck+
PhoCheck+ 1000Ex
                                  FirstCheck+ 6000Ex 가
        가 가
Data Logging
                    가
                                     Data Logging 가 (13
가 ), IRDA
                                              PhoCheck+
                                                                가
                             PC
                        PID
1. PhoCheck+
                          FirstCheck+
                                                    가가.
2. 1 ppb - 10000ppm
3.
4. 2 가
5.
                      fence electrode
6.
7.
                            .IS(intrinsically safe) Approvals.
                     가
8. Software
                  IRDA
                               Data PC
                                          Up
                                                Download
9. STEL TWA
                        Health and Safety
  PhoCheck+
       가
                                                  가
  PhoCheck+
          display
                                          Enter
                                       STEL
                   가
                                                 TWA,
        가 , Peak
                                       가
  PhoCheck+
                                       가
                                                     PC
```

가

```
PhoCheck+
                                 가
(2000Ex, 3000Ex
                     5000Ex)
               8Mb
                                                                 가
                                                                                가
       가
                                                        PhoCheck+
     13
                                         37
                 IrDA
                                      ION PC Software
    가 가
                                                가
                                                             PC
     PhoCheck+
                                IrDA
             가
   Gas-Table 가
                          가
Software
                                                                                  가
          PC
                                   PC
       : 1 ppb - 10000 ppm
                                                        : -20'C ~ +60'C,
          0.01 - 10000 mg/m<sup>3</sup>
                                                        : 0-99% RH (non condensing)
          ppm or mg/m<sup>3</sup>
                                             - IrDA link - PC
   : 10.6eV Krypton PID -
                                              - Data Logging.
                                              - Date and Time stamp.
 II 2 G Baseefa 03ATEX0742
                                              - ION PC software for data handling.
 EEx ia II T4 (-20'C
                            60'C)
                                             - Gas Table of 250+ gases and their
 IEC Ex BAS 04.0033(world standard)
                                                individual response factors.
                                              - Auto range ppm/ppb
 Dry Cell: Alkaline 4 x AA - 20 hours.
                                                           : STEL, TWA monitoring.
 Rechargeable NiMH - 20 hours.
 Audible alarm 90 dBA, LED alarm
        : 220ml/min or 220cc/min
                                                 Options: Calibration kit.
                                                        Lamp cleaning kit
            with fail alarm.
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