



In black and white...

the current wind direction and wind speed are clearly displayed. The data is unambiguously interpretable on the ergonomically well-made scale faces.

Robust moving-coil measuring system and metal housings guarantee long-term stability and linearity.

Standard housings (Q 144 format) permit easy mounting into control panels.

- ▶ inner scale of indicator (1476 Q 144N) with 8 main and 8 intermediate wind directions
- ▶ good readability of analogous scales
- ▶ no individual power supply required

measuring stations • industrial plants • air fields • cranes



Professional Line

Parameters:

Measuring element:

Measuring range:

Accuracy:

Resolution/ Div. of scale:

Range of application/

Connectable to:

Dimensions/ Weight:

Housing:

Included in delivery:

Versions:

00.14763.000 000

00.14773.035 090

00.14773.035 210

00.14773.035 610

Wind Analog-Indicators

Wind direction (1476 Q144N)

three-coil meas. system • „electric shaft“
0...360° • analog

± 5°
≤ 10° • 10°

sensors with N-potentiometer e. g.
(1453 S2N) • (14512 HG4N) as well as
with 3 x 10 V output •
(14566) • (14565)

144 x 144 x 130 mm • 2 kg

standard housing for installation in control panels • white scale • black inscription
2 brackets

Wind speed (1477 Q144)

moving-coil measuring system

0...35 m/s • analog

± 2 % FS

≤ 1 m/s • 1 m/s

sensors with analog output e. g.
(1457 S2) • (1467 G4..) • (14575 24V) •
(14576 24V) • (14512 G4..) • (1453 S2) •
(no „I“-varieties)

144 x 144 x 90 mm • 1.4 kg

Parameters

(1476 Q144N)

(1477 Q144)

(1477 Q144)

(1477 Q144)

Wind direction

Wind speed

Wind speed

Wind speed

Input signal

N-potentiometer • 3 x 10 V

0...20 mA • linear

0...1 mA • $R_i = 2000 \Omega$

0...4 mA • $R_i = 220 \Omega$