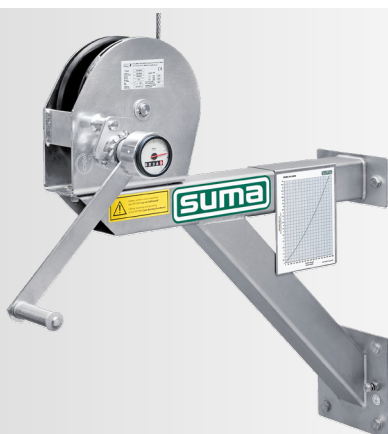




HEIGHT INDICATION

HA 650 / HA 900 / HA 1200

Application

Dial gauge as pendulum system with analogue display
SUMA-diagram to read the adjusted height of the
submersible motor within the tank
For container heights up to max. 10 m
Adapted to the SUMA-cable winch
(650, 900 or 1200 kg traction force)

Version display

Housing of the display made of plastic (Polyamide PA)
Glass fiber reinforced
Body / lens
Heat resistant to 100 ° C
Oil and solvent resistant
Spherical ball bearing system
Degree of protection IP 67 (splashproofed)

Materials

Housing of the display made of plastic (Polyamide PA)

- Glass fiber reinforced
- Matt, black

Window made of plastic (PA)

- Crystal clear and resistant to aging
- Impact-resistant

Body / lens

- Heat resistant to 100 ° C
- Oil and solvent resistant

scale aluminum

- Matt anodised
- divisions black

counter

- white numbers
- numbers integers in black wheels
- decimal places in red

Spherical ball bearing system

Degree of protection IP 67

Operating instructions

The dial gauges are suitable for mounting onto the SUMA Gastight mast MGD for biogas tanks and serve to indicate the exact position of the submersible motor within the tank.

Installation Height Indication HA:

- Set dial indicator to „0“ and mount on winch
- Thread the rope and reel up until tension is on the rope but the submersible mixer is in lowest position
- Mark the dial gauge value and the winch hub in SUMA chart as the lowest position
- Raise the submersible agitator to the highest stirring position
- Mark the gauge numbers and winch hub in SUMA chart as the highest position

HEIGHT INDICATION HA 650 / HA 90 / HA 1200

