



Suco

Pressure
Monitoring

Construction machines



Pressure measurement and pressure monitoring under harshest conditions



Construction machines work in harsh environments and operating conditions. Therefore our customers need robust technology. All SUCO pressure switches and pressure transmitters are tested to ensure their durability.



The monitoring of system, oil or brake pressures in all kinds of construction machines are typical applications for SUCO pressure monitoring products. The drive and operating hydraulics in particular are exposed to extreme pressure peaks that exceed normal industrial standards. That is why the outstanding overpressure and burst pressure performance of our products are the ideal solution.



Our newly developed pressure switch series with integrated connector, such as Deutsch, AMP Superseal, AMP Junior Timer, Bayonett DIN 72585 or Packard MetriPack have successfully been proven many times. They are a popular choice for use in big quantities in steering hydraulics, hydraulic drives and braking systems.



Dust, dirt, moisture – construction machines have to endure many challenges. SUCO pressure monitoring systems are protected to IP6K9K of IP67 standards and can resist the water jets of high pressure cleaners, allowing the professional cleaning of the machinery.



SUCO products meet the following international standards:



DIN EN ISO 9001:2015

A solution for every

application



Transmitter for crane trucks and excavators.

Point of installation:
operating hydraulics



Pressure switch for all construction machines with hydraulics.

Point of installation:
filter systems,
soil monitoring



Mechanical pressure switch for wheel loaders and excavators

Point of installation:
brake system



Pressure switch for truck mixers.

Point of installation:
hydrostatic drive mixers



Electronic pressure switch for all big mobile working machines.

Point of installation:
steering pumps



We are represented in more than 60 countries

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Find our worldwide sales network on the internet



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For decades SUCO has been producing reliable centrifugal clutches for a wide range of construction machinery. Our products can be found in systems such as demolition crews, tampers and agitator plates.

