

iSC – intelligent Setup Control

# OUR MOST SUPPORTIVE SYSTEM EVER

# iSC

## # MAXIMUM VERSATILITY

The iSC support system adapts the machine to any and all conditions on the construction site. The machine operator sets up the machine according to the space available on-site – and iSC will take care of everything else. Even in the most difficult of conditions. The system directly calculates the best support option, taking into account the tilt and set-up situation.

## # MAXIMUM REACH

iSC enables a greater reach than ever before. In combination with the reliable reach prediction, machine operators can utilise the robust steel structure of Putzmeister machines to its fullest potential. This ensures optimum planning ability and provides a real competitive advantage on every construction site.

## # MAXIMUM SAFETY

100 % safety, no small print. Machine operators can always rely on iSC. The system guarantees stability in any situation. The patented drop warning and the possibility of providing additional support help machine operators in difficult conditions. By taking into account the concrete weight, it is also not necessary to reduce the working range when starting to pump.



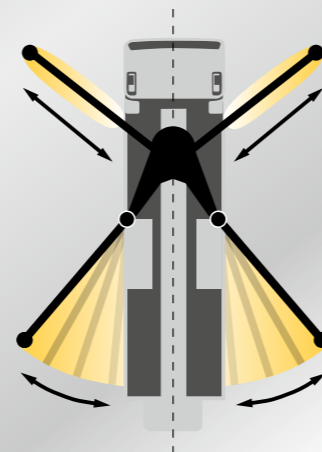
### On the safe side

With the **iSC (intelligent Setup Control)**, Putzmeister is raising the stability of concrete pumps to a whole new level. The successor to the proven ESC system offers a significant improvement in terms of machine reach and flexibility. Incorporating all relevant variables directly on the construction site results in a perfect combination of maximum stability and maximum reach. In this way, iSC can perfectly support machine operators on-site in any situation.

### Increased limits thanks to FLEX base structure

The support provided for Putzmeister concrete pumps has become more and more flexible over the past years. For the swinging support legs, it is already fully flexible and offers a variety of intermediate positions for the forward support legs. The combination of iSC and the substantially optimised steel geometry now enables a level of flexibility not seen before.

With the new **Putzmeister FLEX base structures**, supporting and setting up the machines is no easier and more flexible than ever before – and therefore incredibly straightforward for machine operators.



### Safe support at a glance

Clearly structured figures in real time, intuitive operation and a radio remote control make setting up on the construction site quick and easy.