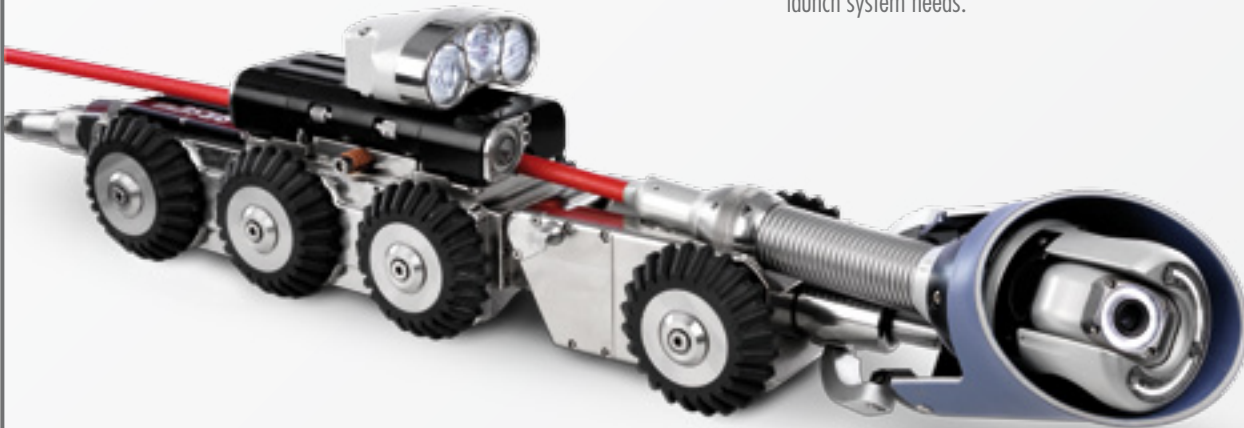


# SUPERVISION® LATERAL LAUNCH

## **SUPERVISION® LATERAL LAUNCH SYSTEM – off the beaten track!**

The fully **SUPERVISION®** compatible **LATERAL LAUNCH SYSTEM** with the satellite crawler **SVR SAT140** and the cable reel **SVA SAT150** is an ideal extension for the **SUPERVISION®** pipeline inspection system.

**iPEK** engineers have combined the strong feed force of the crawlers with the best features of a push camera in this system. The powerful feed unit, the special push rod and the highly flexible **PTP70** camera offer everything, an advanced lateral launch system needs.



## **SVA SAT150**

The special **SVA SAT150** cable reel is adapted exactly to the high requirements of a lateral launch system. This sophisticated system holds 150 m camera cable and 30 m push rod available on 2 integrated reels. The special **SUPERVISION®** push rod is highly bend-resistant while offering maximum flexibility – to get around every corner.

When used with the **SUPERVISION®** system, the cable reel is fully compatible to the **SVA350** and **SVA500** cable reels.



## **SVR SAT140**

The new crawler system **SVR SAT140** has been designed on the basis of the tried and tested **SUPERVISION® SVR140** crawler. The new system has been complemented with a powerful feed unit, featuring a snap-in technology for easy mounting of the push rod and the satellite. The application scope of the **SVR SAT140** crawler ranges from pipe diameter 150 mm to around 600 mm. Get started and break new grounds.

## **SUPERVISION® CONTROL PANEL**

Using the lateral launch system requires no additional control panel. The innovative and intuitive control panel of the **SUPERVISION®** system is the only required operating panel in addition to the keyboard. Users of an existing **SUPERVISION®** system can simply update the existing control panel without having to buy a new one.

Focus on essentials and get convinced by the easy system operation. Innovation starts with details.

# EMOTIONAL TECHNOLOGY

# TECHNICAL SPECIFICATIONS

## **SUPERVISION® LATERAL LAUNCH**

### **SVR SAT140 crawler** (with standard wheels)

Dimensions without guide pipe (L x W x H) .....	610 x 130 x 120 mm
Dimensions incl. guide pipe (L x W x H) .....	680 x 130 x 120 mm
Weight .....	20 kg
Pressure tightness .....	1 bar
Front and rear view camera .....	PAL / NTSC
Application scope .....	150 – 600 mm

### **PTP70 Pan & tilt push camera**

Dimensions (Ø x L) .....	75 x 239 mm
Weight .....	1.3 kg
Pressure tightness .....	1 bar
Camera .....	PAL / NTSC

### **SVR SAT150 cable reel**

Dimensions with retracted pulley (L x W x H) .....	760 x 310 x 760 mm
Dimensions with unfolded pulley (L x W x H) .....	1229 x 310 x 760 mm
Weight (incl. cable) .....	75 kg
Cable length – push rod .....	30 m
Cable length – SV cable .....	150 m

#### **iPEK International GmbH**

See, Gewerbepark 22  
D-87477 Sulzberg  
Phone: +49 8376 921 800  
Fax: +49 8376 921 8021

#### **iPEK SPEZIAL TV GmbH**

Dürenbodenstraße 7  
A-6992 Hirscheegg  
Phone: +43 5517 3125  
Fax: +43 5517 3126

Web: [www.ipek.at](http://www.ipek.at) Mail: [isg\\_info@idexcorp.com](mailto:isg_info@idexcorp.com)

# SUPERVISION®

## EMOTIONAL TECHNOLOGY

