

## Screw Compressors SK 7,5-10 and SK 15-10

**NON-STOP-USE**  
24-hour operation possible



### Technical Details SK 7,5-10:

Motor: 400 V-3 ph / 7500 W  
Horse power: 10  
No. of revolutions: 5900 RPM.  
Inlet power: 1000 l (220 gal.)/min.  
Max. pressure: 10 bar (145 psi.)  
Tank: 270 l (59.4 gal.)  
Weight: 325 kg (716.5 lb.)  
Measurements: L 1300 x B 680 x H 1585 mm  
(L 50 x W 26.77 x H 62.4 in.)

### Technical Details SK 15-10:

Motor: 400 V-3 ph / 15000 W  
Horse power: 20.4  
No. of revolutions: 6230 RPM  
Inlet power: 1900 l (418 gal.)/min.  
Max. pressure: 10 bar (145 psi.)  
Tank: 520 l (110 gal.)  
Weight: 490 kg (1.080 lb.)  
Measurements: L 2015 x B 680 x H 1585 mm  
(L 79.33 x W 26.77 x H 62.4 in.)

### Standard equipment:

Maintenance-free Siemens IE3 motor • compactor "made in Germany" • long maintenance interval  
Acoustic housing • Pressure vessel • Condensate drain ball valve • Programmable Computer  
LED-Display • Emergency Shut-down Switch • Star-Delta-Start up • Gauge for tank pressure  
Temperature monitoring • Minimum pressure valve • Electromagnetic intake regulator • Oil pre-separation • Oil separator  
Oil filter • Earth strap • Large area honeycomb cooler