



## PEMCO Compressor Oil ISO 46 PM2901

Specials highly-purified paraffin ashless mineral compressor oil with an extended replacement age. It ensures a stable and continuous operation of the equipment throughout the entire operation period. Product properties: - It contains antifriction, antiwear, anti-scuffing, anti-oxidising, anticorrosion and antifoaming additives; - An excellent thermal stability; - Great antiwear and anti-scuffing properties; - An exceptional resistance to oxidisation and ageing; - A minimal formation of deposits and sediments of all types: it guarantees the cleanliness of all mechanical parts, prevents the risk of fire or explosion; - It has excellent anticorrosion, antiaerating and antifoaming properties and a low evaporation capacity; - It is recommended for use at ambient temperatures of -30 °C and up; - It has excellent cooling properties; - It is compatible with all sealing materials; - The replacement age is up to 2,000 running hours. Use: This oil is mostly meant for air screw compressors with an oil injection system, operating on easy and moderate modes. It is suitable for air piston-type (easy, moderate operating modes) and air rotary (easy, moderate operating modes) compressors with the outlet air temperature up to 220 °C where the oil with ISO VG 46 viscosity is required. It can be used in hydraulic systems as a low-ash oil and for the lubrication of a pneumatic tool. In order to properly use it, thoroughly read the user's manual of the equipment.

### SPECIFICATION

#### APPROVAL

#### RECOMMENDATION

- ISO Viscosity Grade 46
- BROWN BOVERI HTGD 90117
- ISO DP 6521 (L-DAA), 6521 (L-DAB), 6521 (L-DAG), 6521 (L-DAH)
- DIN 51506 (VBL), 51506 (VCL), 51506 (VDL), 51515-1 (L-TD), 51515-2 (L-TG), 51517-2 (GL), 51524-1, 51524-2
- VDMA 24568
- SIEMENS TLV 9013
- MAG CINCINNATI P-38, P-55, P-54, P-57, P-62
- BSI GB BS 489
- GE GEK 32568 A, GEK 32568 C
- CEGB 207001
- US STEEL 120
- MITSUBISHI E00-87182
- MIL L 17672 D
- PARKER DENISON HF-0
- AFNOR FRANCE NF E 48-603

