KSB Fire Fighting Pumps – The Most Reliable Protection against fire hazard
KSB is with you

KSB has been active for more than 140 years in producing pumps and valves. KSB’s experience which has wide pump program in understood from own proficiency patents.

We have supported for many projects in Indonesia. On different segments, on different application, in changing condition all year round, KSB keeps its customers satisfied.
Leading the market supported with our wide range of coverage areas, KSB is the leader of European specialty Indonesia fire market. KSB produces most of pumps in different countries of the world and KSB's experience in the issue of fire dates back 40 years.

**KSB Indonesia**

In Indonesia, KSB fire fighting pumps are designed to meet the standard NFPA 20. NFPA is the main code that governs fire pump installations in North America or also known as the National Fire Protection Association’s NFPA 20 Standard for the Installation of Stationary Fire Pumps for Fire Protection.

KSB Indonesia as part of KSB worldwide group offers world-class quality of the fire fighting pumps that caters to the safety standard requirements of your building ensuring safety against fire hazards.

As an added value, KSB Indonesia has also received an ISO 9001 certification since 1998 for the quality system applied to its service related activities that include assembly and repairing for pumps and valves along with its other business features.
Pump Testing Facility

KSB Indonesia fully test every fire pump complete with driver, controllers, and accessories to guarantee total integrity and ensure the fire pump package arrives on the site ready for trouble free operation.

The testing facility commissioned by KSB AG Germany and Inspection done by PT. Sucofindo. It is designed to meet the international standard for pump performance test according to ISO 9906:2011, Hydraulic Institute and API 610:2010.

Our pump testing facility specifications

- Capacity: up to 5,000 USGPM
- Power: max 315 kW (electrical motor)
- Design pump type:
  a. Horizontal
  b. Vertical
  c. Submersible / Deep well pumps
- Accessories:
  1. Flow meter
  2. Automatic pressure transmitter
  3. Pressure gauge
  4. Portable flow meter
Simplify your protection system. KSB Indonesia proven field experience provides you with a truly integrated custom-built package that is as individual as your system demands.

KSB Indonesia experienced provide fire fighting pumps for many industries area.

KSB Indonesia Packaged Fire Service pumps offer you:
- Pump, driver and fully automatic controller mounted on common base
- Optional suction and discharge manifolds
- Complete equipment compatibility
- Economical installation
- Better space utilization within Pump-House
- Single source supply service and warranty
- Accurate predetermined cost
- Equipment delivered to site in consolidated shipment
- Simplified field installation and handling
- No need for interconnecting wiring
- No need for separate mounting of control panel
- Factory wiring and testing
- Factory piped fuel system

We obtained FM Approvals on centrifugal fire pumps, which is prepared for KSB Australia Pty. Ltd and already been approved to be packaged and tested at KSB Indonesia. This package production has certified FM Approved. It represents our performance and capability.

Certifications

FM Certificate of Compliance

This certificate is issued for the following:
CENTRIFUGAL FIRE PUMPS
(AXIAL SPLIT-CASE TYPE)
AS PACKAGED IN INDONESIA
MODELS Omega 80-270AF, Omega 100-250AF, Omega 100-310AF, Omega 125-280AF, Omega 150-460AF & Omega 200-520AF

FM Approvals Class: 1311
Approval Identification: 0083064011 Approval Granted: May 10, 2012

Said Approval is subject to satisfactory field performance, continuing follow-up facilities and Procedures, Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

For more than 160 years FM Approvals has partnered with business and industry to reduce property hazards.

Richard B. Dunne
Group Manager - Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
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Prepared for:
KSB Australia Pty. Ltd
27 Indwe Street
Tottenham Victoria 3012
Australia

Packaged at:
PT KSB Indonesia
Jl. Timor Blok D2-1, Kawasan MM2100
Cibitung - Bekasi
Jawa Barat 17520 Indonesia
Reliable by design: KSB products for fire fighting applicat

**Multitec**
Horizontal Multistage pump

**Technical data:**
- **Flow Rate:** Up to 6600 USGPM
- **Head:** Up to 1000 m
- **Temperature:** Up to 200 °C

**BEV**
B Pump Vertical Turbine Pump

**Technical data:**
- **Flow Rate:** Up to 11,400 USGPM
- **Head:** Up to 200 m
- **Temperature:** Up to 105 °C

**Etanorm / MCPK**
End Suction Pump

**Technical data:**
- **Flow Rate:** Up to 3,250 USGPM
- **Head:** Up to 160 m
- **Temperature:** Up to 140 °C

**Omega / RDL**
Axial split pump

**Technical data:**
- **Flow Rate:** Up to 44,000 USGPM
- **Head:** Up to 240 m
- **Temperature:** Up to 80 °C

**Movitec**
Vertical Inline Pump

**Technical data:**
- **Flow Rate:** Up to 490 USGPM
- **Head:** Up to 249 m
- **Temperature:** Up to 120 °C
Electric Fire Pump
Combine Package
Fire Pump / Diesel Fire Pump
Technology that makes its mark