



Omen High Pressure Die Casting

Line of Business

High-pressure die casting of non ferrous metals (aluminum and brass)

Products Lines

Automotive
Fire protection
Telecommunication and others

Established

1946 in Kibbutz Hatzor

OMEN HIGH PRESSURE DIE CASTING was established in 1946 as a foundry for high-pressure die casting of non-ferrous metals (aluminum and brass). Located in Kibbutz Hatzor, Israel.

OMEN HIGH PRESSURE DIE CASTING uses advanced and unique technology to produce a broad range of products for the automotive, fire protection and telecommunications industries.

- Automotive: Gear box housings, Valve covers, Oil/water pump housings, Carter differential, Steering system components, Brackets Shift forks (brass) and more.
- Fire protection: Automatic brass sprinkler frames.
- Telecommunications: Various housings and panels.

HIGH PRESSURE DIE CASTING provides development and co-design services using two-dimensional and three-dimensional CAD systems. Modern quality assurance equipment constantly monitors material characteristics, including spectral analysis technologies X-ray, CMM (XYZ), SPC measuring tools, cleanliness test and destructive material testing.

By using warehouses in the vicinity of the customer, OMEN HIGH PRESSURE DIE CASTING assures prompt compliance with delivery schedules.

OMEN HIGH PRESSURE DIE CASTING is dedicated to meeting all the customer's requirements, needs, and expectations. To attain this goal, OMEN HIGH PRESSURE DIE CASTING has implemented a quality management system, certified according



OMEN
HIGH PRESSURE
DIE CASTING

Contact:

Kibbutz Hatzor 60970, Israel

Tel: 972-8-8579302

Fax: 972-8-8579552

sales@omendiecasting.com

www.omendiecasting.com

OMEN HIGH PRESSURE DIE CASTING's machine park consists of SC Buhler real-time controlled horizontal cold chamber machines with a closing force range of 440–1400 metric tons and sophisticated online process control systems.

The production cells, equipped with holding furnaces, robots, and trimming presses, enable completely automated processes controlled directly during the production. The highly qualified technical staff of OMEN

to ISO-9002 TS-16949, ISO 14001, and ISO 18001. This commitment to quality enables us to guarantee an end-to-end process chain, from development through series production. The management system is integrated from die design and fabrication through casting, machining, and final assembly.

For additional information please visit our web site at www.omendiecasting.com