

REQUEST FOR QUOTATION (RFQ)

Supply of PLC-Based Cold Chamber Horizontal High Pressure Die Casting Machines

RFQ No.: PMTF/PROC/RFQ/Import014

Date: 19-08-2026

1. Subject

Pakistan Machine Tool Factory (Pvt.) Ltd. invites quotations from reputed manufacturers/suppliers for new PLC-based cold chamber horizontal high pressure die casting machines for industrial aluminum die-casting applications.

2. Schedule of Requirements

Sr.	Equipment	Capacity
1	PLC-Based Cold Chamber Horizontal HPDC Machine	350/400 Ton
2	PLC-Based Cold Chamber Horizontal HPDC Machine	250 Ton
3	PLC-Based Cold Chamber Horizontal HPDC Machine	500 Ton

3. General Requirements

- Machines shall be brand new, unused, PLC-based and suitable for industrial aluminium die-casting.
- Complete standard accessories, controls and safety systems required for normal operation shall be included.
- Supplier shall clearly identify all required utilities and installation requirements.

4. Technical Proposal

Supplier shall submit make/model, complete technical specifications, PLC/control system, injection system, die dimensions/interface, cycle/production performance, power consumption, utilities, standard accessories, installation/commissioning requirements, training, warranty, delivery period, country of origin and technical catalogue/datasheet.

5. Commercial Proposal

Quote separately for each machine capacity. Clearly state unit price, standard accessories/auxiliaries, installation/commissioning charges, delivery terms, delivery schedule, warranty, payment terms and country of origin.

6. Documents Required

Technical proposal • Commercial quotation • Catalogue/datasheet • Standard accessories list • Installation/commissioning details • Warranty terms • Delivery schedule • Country of origin • References of similar machines supplied/installed.

7. Procurement Priority

Suppliers are requested to quote separately for all three machine capacities in the following order: 350/400 Ton (Priority 1), 250 Ton (Priority 2), and 500 Ton (Priority 3).

8. Purpose

The procurement aims to restore and enhance production capacity, reduce downtime and maintenance costs, improve process control and product quality, increase production for existing customers, and support new die-casting business opportunities.

Procurement Department

Pakistan Machine Tool Factory (Pvt.) Ltd.