

General prerequisites for services at customer's site

Range of validity: Injection molding machines and automation

Loading and unloading:

KraussMaffei or its representatives must be able to unload the main components from the truck, as well as transport and position them to the assembly site using a crane provided by the customer. Transport routes must be of sufficient dimensions for the truck, crane, and other necessary equipment. Before the installation, the customer must clearly mark the zero point and the center axis of the machine using the foundation plan. Customer must provide an industrial truck or forklift for unloading of the packaging elements, which must be of suitable size and capacity. Furthermore, we assume that primarily KraussMaffei will be provided the routes, cranes and industrial trucks for the implementation. The routes, cranes and trucking information shall be provided to KraussMaffei by the customer prior to the time of service, and should be based on the foundation plan for the proper dimensions and weights. These requirements are part of the customer's obligations.

Assembly:

Where KraussMaffei or its representatives are providing assembly, we require an enclosed production hall and a ground-level assembly area in the direct vicinity of the machine. The main components must be aligned by the customer in advance at the installation site using the zero and center axes. Customer must provide KraussMaffei with access to the routes, crane systems and industrial trucks or forklifts during the assembly work. Services performed by the customer must be provided on time and in accordance with the project plan.

Commissioning:

In order for KraussMaffei to provide commissioning services, professional installation must have been completed by KraussMaffei or its authorized representative. Customer must provide services such as a power connection, cooling water for the machine and tools/mold, compressed air supply, as well as oil and nitrogen filling equipment, and these must be provided on time and in accordance with the project plan. During commissioning, a suitable customer mold and specialized personnel must be provided. The necessary requirements for the energy supply and the customer's tools are to be taken from the foundation plan in advance and are part of the customer's obligations.

General:

In order to ensure a successful, timely and cost-neutral machine installation, both parties commit to performing the aforementioned requirements on time and in accordance with the project plan. In the event of a failure to do so by customer, KraussMaffei reserves the right to invoice the additional costs incurred.

A detailed description of the individual performed activities can be found in the specifications. For complex plant conditions which require additional scope, KraussMaffei can offer an extension package specially tailored to special circumstances. Please contact our sales department or our project management team directly.