Injection Moulding Machines

Prohibition Signs

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References to other standards updated, further prohibition signs added (Ver. 1.1). Explanatory text (USA only) updated (Ver. 1.2).

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1 Scope

In this document shape, colour and graphical symbols of prohibition signs, to be used on injection moulding machines are standardized. They shall be used for the information of the operators and people in the vincinity of injection moulding machines.

2 General

The signs in this document follow the principles of ISO 3864-1.



(only applicable with a graphical symbol in **black**)

The prohibition signs shall be used on the machine at positions as given under clause 3. In the USA by law they need to be combined with an explanatory text.

Where additional prohibition signs are needed for a special application where possible safety signs already standardized shall be used, e.g. in ISO 7010. Otherwise the principles outlined above shall be followed. The graphical symbol for the prohibition sign shall preferably be selected from the ones already standardized in ISO 7000.

3 **Prohibition signs**

No. 1 No access



Positioning: at the relevant places



NO STEP. Do not step here.

Explanatory text (USA only)

No. 2 No Pacemakers (ISO 7010 - P007)



Positioning: near magnetic mould clamping

A CAUTION

Magnetic field. Can cause interference with pacemakers or other medical devices. Stand clear.

Explanatory text (USA only)

No. 3 No credit cards/ no watches/ no small metal parts



Positioning: near magnetic mould clamping



Explanatory text (USA only)

4 Bibliography

AN-137, Version 3.4:2008 "Recommended Guideline for Safety Signs for Plastics Machinery and Related Equipment"

ISO 3864-1 "Safety colours and safety signs" Part 1 "Safety signs in workplaces and public areas – Design principles"

ISO 7000 "Graphical symbols for use on equipment – Index and synopsis"

ISO 7010 "Graphical symbols – Safety colours and safety signs – Safety signs used in workplaces and public areas"

EUROMAP

Europäisches Komitee der Hersteller von Kunststoff- und Gummimaschinen

European Committee of Machinery Manufacturers for the Plastics and Rubber Industries

Comité Européen des Constructeurs de Machines pour Plastiques et Caoutchouc

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