This recommendation has been prepared by the Technical Commission of EUROMAP in cooperation with the Society of the Plastics Industry (SPI), Washington DC. Its content is published in the USA under AN-137 V. 3.4:2008.

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

2 General

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

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

Explanatory text (USA only)

No. 2 No Pacemakers (ISO 7010 – P007)

Positioning: near magnetic mould clamping

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"
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