

IK-70

## Automatic circle cutting machine

The IK-70 is a portable automatic circle cutting machine which is developed for cutting circles, with or without bevel, on even surfaces as well as in horizontal and vertical position. It is possible to cut circles with a diameter of 301000 mm.
The accordingly dimensioned base late rests upon four movable balls and allows a fast positioning of the IK-70. Another advantage is the compact and solid control system which improves the speed stabilization especially while extremely low feed.

- Central control adjustment
- Low weight and high stability
- No entangling hoses due to the rotation joint
- Simple positioning mechanism
- Variable operation possibilities


| IK-70 |  |
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| Cutting thickness | $5-50 \mathrm{~mm}$ |
| Cutting diameter | $30-1000 \mathrm{~mm}$ |
| Cutting speed | $0,2-6$ rpm or 0,04-1,5 rpm |
| Type of drive | SCR Ward Leonard |
| Power supply | 110 V AC |
| Type of gas | Acetylene, propane, natural gas and mapp <br> gas |
| Weight | $55,0 \mathrm{~kg}$ |

Scope of delivery:

- Cutting machine IK-70
- Cutting nozzles (5-30 mm material thickness)
- Connecting lead (5 m)
- Tool set
- Operation instructions


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Your cutting needs - achieved.

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