The information in this document can be subject to change without prior notice and should not be regarded as an undertaking from ABB Flexible Automation AB. ABB Flexible Automation AB assumes no responsibility for errors that can appear in this document.

ABB Flexible Automation AB is not responsible for damage incurred by the use of this document or software or hardware described in this document.

The document, or parts there of, may not be reproduced or copied without prior permission from ABB Flexible Automation AB. It may neither be imparted to a third party nor otherwise used without authorisation. Infringement here of will be subject to action in accordance with applicable laws.

Further copies of this document can be obtained from ABB Flexible Automation AB at current prices.

© ABB Flexible Automation AB

Article number: 502 311-502

Date: 1998-10-01

ABB Flexible Automation AB

Welding Systems

S-695 82 Laxå

Sweden
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 General</td>
<td>5</td>
</tr>
<tr>
<td>2 Documentation</td>
<td>7</td>
</tr>
<tr>
<td>3 Dimension sheet</td>
<td>9</td>
</tr>
</tbody>
</table>
TSC
1 General

The TSC is an ideal, compact and multi-functional Torch Service Center.

TSC stands for: T= Torch; S= Service; C= Center

It unites a:

**Torch cleaner TC**

with various accessories such as:

- stand
- clamping prism for clamping the torch gas nozzle
- cutter, with drive motor and feed unit
- spray unit, with fluid tank for release agent
- wire cutter
- air circuit

with the

**TCP gauging unit**

for automatic calibration of the robot.
2 Documentation

Please refer to separate documentation for:

- **Product specification, Torch cleaner TC 96**
  - Description
  - Maintenance
  - Spare parts

- **Automatic TCP gauging unit**
  - Description
  - Installation
  - Maintenance
  - Spare parts
3 Dimension sheet

1. TCP gauging unit

2. Torch cleaner TC 96

Weight: approx. 33 kg
TSC

Dimension sheet