

for the diecasting machine

|                       |                          |
|-----------------------|--------------------------|
| Machine Type          | DAK100h                  |
| Machine No.           | 371103 , 371102 , 371101 |
| Year of construction  | 1997                     |
| Control Type          | DATADIALOG 2             |
| Company               | Avco                     |
| Job no.               | WKED05882                |
| Hydraulics Plan No.   | 0.003.066.61             |
| Circuit diagram no.   | 371103                   |
| Foundation Plan No.   | 0.003.062.43             |
| Die mounting drawing: | DAK100h-2                |

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## P R E F A C E

Your FRECH Pressure Die Cast Machine has been subject to a stringent final test by our test engineers and has been released for delivery only after compliance with all items of the test certificate.

In order to achieve the highest production output and to guarantee readiness for operation at any time, proper operation and maintenance are a necessity which must not be overlooked.

This Operational Manual comprises a detailed description of the machine, the necessary directions for transport and installation, instructions for maintenance and servicing work and general guidelines for the casting operation. We endeavour to convey to you the knowledge which is required to achieve maximum performance. For this reason we recommend that you study this manual with great care.

Apart from that, you must not miss the opportunity to obtain clarifying advice from our agent or from our works about any technical question that is not fully clear.

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