

CERTIFICATE

FESTO

NYOMAN ASTRA

attended the Festo Didactic course

Electro Pneumatic

in Jakarta

The following subject matter was covered in this course:

- Symbols for Electric components
- Pneumatic components symbols as ISO 1219 standard
- Pneumatic Electric Converter
- Set & reset time delay and counter
- Sequence control system
- Signal sequence control system
- Single / continuous cycle
- Emergency Stop
- Auto/ Manual

The participant has passed successfully with EXCELLENT result
(SCORE A)

Jakarta, February 2000



Novianto Kumiawan, ST
Instructor