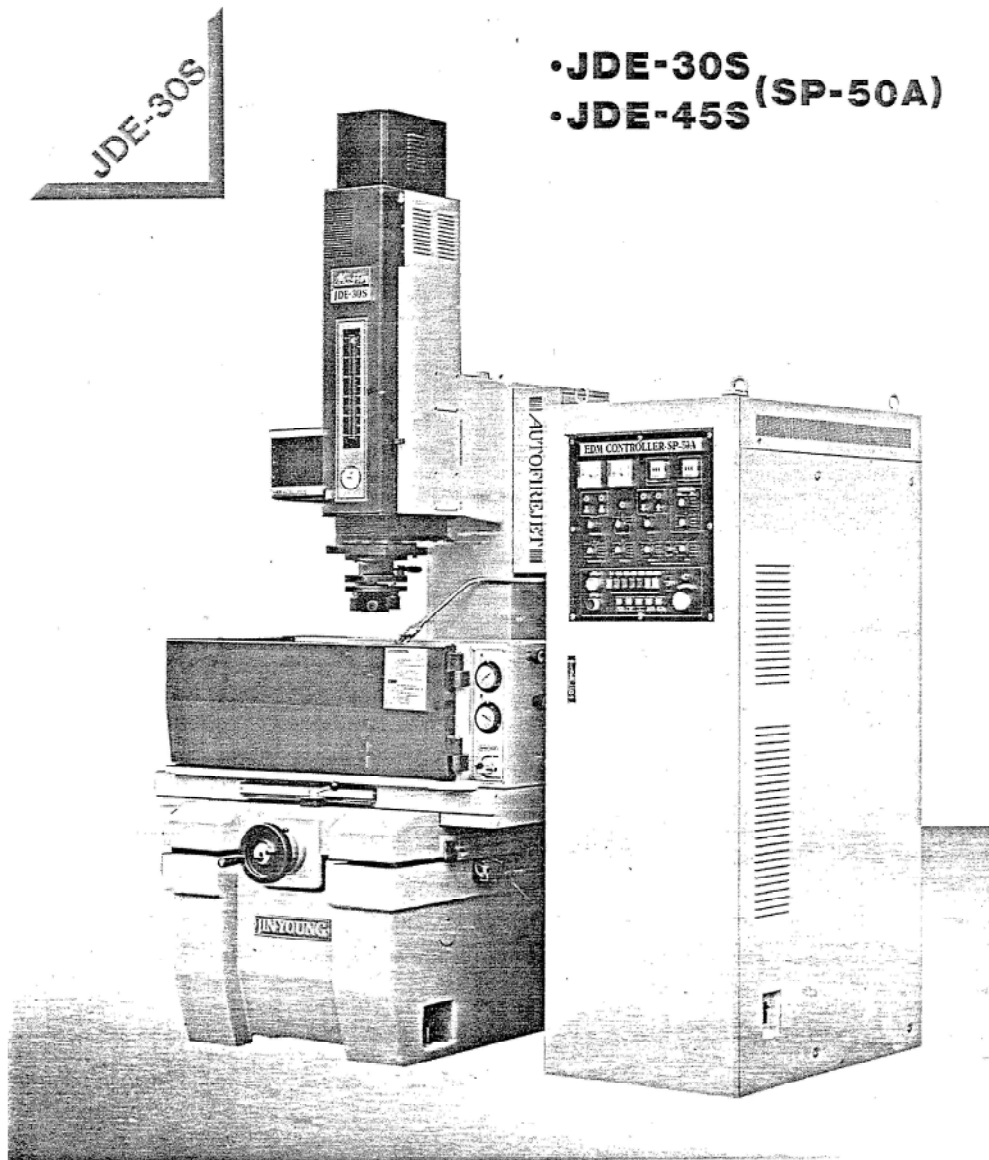


Kejian

ELECTRICAL DISCHARGE MACHINE OPERATING MANUAL



JIN YOUNG PRECISION MACHINE CO., LTD.

- CONTENTS -

1. Specifications	
2. Installation -----	4
2-1. Lifting and moving the machine -----	4
2-2. Filling the dielectric system -----	5
2-2-1. Dielectric fluid supply unit -----	7
2-2-2. Work tank -----	11
2-3. Electrical Connections -----	22
3. Description of controls -----	24
4. EDM Principles -----	29
5. Procedure of EDM Operation -----	31
6. Maintenance -----	33
6-1. Machine Lubrication -----	33
6-2. Power supply unit -----	34
7. Troubleshooting -----	41