

CONTOUR MACHINE
INSTRUCTION MANUAL

V-300

 **AMADA**

TABLE OF CONTENTS

1. GENERAL	1
A. Nomenclature	1
B. Specifications	2
C. Accessories	2
2. INSTALLATION AND ELECTRICAL CONNECTIONS	3
A. Installation	3
B. Electrical Connections	3
3. CUTTING EXAMPLES	4
4. FUNCTIONS OF MAJOR COMPONENTS AND HANDLING	6
A. Job Selector	6
B. Cutter	7
C. Welder	7
Electric Shematic	12
D. Speed Changer	13
E. Speed Reducer	13
F. Wheels	13
G. Table	14
H. Post and Insert	14
I. Impeller	15
J. Accessories	16
a) Feed screw	16
b) Work holder	16
c) Magnifier	16
5. LUBRICATION	17
6. MAINTENANCE	18