

EDGE MILLING M/C SPEC

MAKER : LINSINGER (AUSTRIA)
 PRODUCTION DATES : 1991

CAPACITY

BASIC MATERIAL : X-65
 LENGTH : 3,000mm ~ 12,200mm
 WIDTH : 1,600 mm~ 4,800mm
 THICKNESS : 6.4mm ~ 30mm
 PRODUCT CAPA : 6 Pcs / hr

SPARE PART

SERVO MOTOR : BRAKE 감속기용 1SET
 SERVO MOTOR : U,V,W용 1SET
 PCB PLATE : 4SET

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
INLET TABLE	14,100x6,000x1,000	1	18.0	AC SERVO 2000RPMx210V i=1/30	
ORTHOGONAL ROLLER	12,200x5,000x1,600	1	25.0	AC SERVO 2000RPMx210V	
MILLING UNIT	2,000x2,600x2,500	2	25.8	DC MOTOR 69KWx725RPM	
GUIDE SUB STRUCTURE	13,130x1,400x300	2	20.0		
OUTLET TABLE	14,400x6,000x1,000	1	24.0	AC SERVO 2000RPMx210V	
ELECTRICAL PART		1	1.5		
OTHER		1	7.7		
TOTAL WEIGHT			122.0		

PICTURE



ROLL BENDING M/C SPEC

MAKER : HAEUSLER(SWITZERLAND)
 PRODUCTION DATES : 1991

CAPACITY

BASIC MATERIAL : X-65
 LENGTH : 3,000mm ~ 12,200mm
 WIDTH : 1,600 mm~ 4,800mm
 THICKNESS : 6.4mm ~ 30mm
 OUT DIA SIZE : 22" ~ 82"
 PRODUCT CAPA : 8 Pcs / hr

SPARE PART

HYD PUMP	QT32-012 / 32-012R	1SET
HYD PUMP	QT62-080 / 62-080 43-020R	1SET
DRIVING REDUCER		1SET
BEARING	24156RHAW33C3	1SET

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
MAIN BENDING M/C	19,000x4,500x7,575	1	144.8	HYD UNIT TOTAL POWER : 251KW	
CHAIN CONVEYOR	9,000x11,500x800	1	10.0	GEARED MOTOR 10HP i=1/80	
TRANSPORT CARRIAGE	4,000x4,900x2,500	1	15.0	GEARED MOTOR 50HP i=1/160	
ELECTRICAL PART		1	24.8		
TOP ROLL ϕ 430	ϕ 430x 19,000	1	18.0		
TOP ROLL ϕ 540	ϕ 540x 19,000	1	40.3		
TOP ROLL ϕ 630	ϕ 630x 19,000	1	49.0		
TOTAL WEIGHT			301.9		

PICTURE



POST BENDING M/C SPEC

MAKER : HAEUSLER(SWITZERLAND)
 PRODUCTION DATES : 1991

CAPACITY : SPARE PART
 BASIC MATERIAL : X-65
 LENGTH : 3,000mm ~ 12,200mm
 SIZE : 22" ~ 82"
 THICKNESS : 6.4mm ~ 30mm
 PRODUCT CAPA : 8 Pcs / hr

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
MAIN MACHINE	2,500x1,600x2,500	1	20.0	HYD UNIT TOTAL POWER : 105KW	
IN-LET ROLLER TABLE	12,120x2,500x1,400	1	7.0		
OUT-LET ROLLER TABLE	12,800x2,000x1,400	1	3.0		
TOP ROLL	φ500x 500	17	40.5		
BOTTOM ROLL	φ640x 755	11	48.0		
ELECTRICAL PART		1	0.8		
OTHER		1	6.1		
TOTAL WEIGHT			125.4		

PICTURE



TACK WELDING M/C SPEC

MAKER : HAEUSLER(SWITZERLAND)
 PRODUCTION DATES : 1991

CAPACITY

BASIC MATERIAL : X-65
 LENGTH : 3,000mm ~ 12,200mm
 SIZE : 22" ~ 82"
 THICKNESS : 6.4mm ~ 25mm
 WELDING SPEED : MAX. 3,000mm/min
 PRODUCT CAPA : 8 Pcs / hr

SPARE PART

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
MAIN MACHINE	8,400x5,100x4,700	1	20.0	DRIVING REDUCER : 90Kw i=1/87	
IN-LET ROLLER TABLE	17,500x2,500x1,000	1	43.7		
WELDING EQUIP.		2	2.6	600A CO2 TIG/MIG WELDER	
ELECTRICAL PART		1	0.8		
OTHER		1	6.1	SKID & ROLLER T/B	
TOTAL WEIGHT			73.2		

PICTURE



IN SIDE WELDING M/C SPEC

MAKER : HAEUSLER(SWITZERLAND)+ ESAB
 PRODUCTION DATES : 1991

CAPACITY **SPARE PART**
 BASIC MATERIAL : X-65
 LENGTH : 3,000mm ~ 12,200mm
 SIZE : 22" ~ 82"
 THICKNESS : 6.4mm ~ 30mm
 WELDING SPEED : MAX. 3,000mm/min
 PRODUCT CAPA : 4 Pcs / hr

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
CARRIAGE	9,400x4,500x700	1	14.0	DRIVING REDUCER : 9Kw i=1/153.24	
WELDING BOOM	14,350x2,250x865	1	8.0		
AC WELDER		2	2.4	AC 1250A	
DC WELDER		1	1.2	DC 1600A	
ELECTRICAL PART		1	0.9		
OTHER		1	6.0	FLUX RECOVERY : 60L(10HP)	
TOTAL WEIGHT			32.5		

PICTURE



OUT SIDE WELDING M/C SPEC

MAKER : HAEUSLER(SWITZERLAND)+ ESAB
 PRODUCTION DATES : 1991

CAPACITY **SPARE PART**
 BASIC MATERIAL : X-65
 LENGTH : 3,000mm ~ 12,200mm
 SIZE : 22" ~ 82"
 THICKNESS : 6.4mm ~ 30mm
 WELDING SPEED : MAX. 3,000mm/min
 PRODUCT CAPA : 4 Pcs / hr

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
CARRIAGE	9,400x4,500x700	1	14.0	DRIVING REDUCER : 9Kw i=1/153.24	
WELDING BOOM	3,000x840x4,000	1	10.3		
AC WELDER		2	2.4	AC 1250A : 1SET, 1000A : 1SET	
DC WELDER		1	1.2	DC 1600A : 1SET	
ELECTRICAL PART		1	0.9		
OTHER		1	6.0	FLUX RECOVERY : 60L(10HP)	
TOTAL WEIGHT			34.8		

PICTURE



4-WAY PSR M/C SPEC

MAKER : DESIGNPLANT (KOREA)
 PRODUCTION DATES : 2009

CAPACITY

BASIC MATERIAL : X-65
 LENGTH : 6,000mm ~ 12,200mm
 SIZE : 22" ~ 54"
 THICKNESS : 8mm ~ 35mm
 PRODUCT CAPA : 4 Pcs / hr

SPARE PART

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
MAIN MACHINE	6000 X 6000 X 1500	1	160.0	HYD UNIT TOTAL POWER : 250KW	
HYD UNIT	9,940x2,350x420	1	20.0		
STEP FEEDER	4000 X 3000 X 2000	2	6.0		
SEGMENT		20SET	40.0	SIZE / 6 Pcs	
ELECTRICAL PART		1	2.0		
OTHER		1	40.0	SKID & ROLLER T/B	
TOTAL WEIGHT			268.0		

PICTURE



END FACING M/C SPEC

MAKER : IRLE (GERMANY)
 PRODUCTION DATES : 1991

CAPACITY

BASIC MATERIAL : X-65
 LENGTH : 6,000mm ~ 12,200mm
 SIZE : 22" ~ 60"
 THICKNESS : 5.6mm ~ 24mm
 PRODUCT CAPA : 8 Pcs / hr

SPARE PART

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
END FACING M/C	3,400x2,100x3,800	2	48.2	MAIN DRIVE DC MOTOR : 80kw	
BASE	19,400x1,620x500	1	8.2		
LIFTING DEVICE	1,200x3,750x2,500	2	5.4	LIFTING HYD. CYL. : $\phi 80 \times 850$ st	
CLAMP		14 SET	2.4	각 SIZE당 4개	
ELECTRICAL PART		1	0.8		
OTHER		1	9.7	SKID & ROLLER T/B	
TOTAL WEIGHT			74.7		

PICTURE



HYDRO TEST M/C SPEC

MAKER : YAMAMOTO SUITATU KIGYOSHO (JAPAN)
 PRODUCTION DATES : 1991

CAPACITY

BASIC MATERIAL : X-65
 LENGTH : 6,000mm ~ 12,200mm
 SIZE : 22" ~ 60"
 THICKNESS : 5.6mm ~ 24mm
 TEST PRESSURE : 35 ~ 211 Kg/cm²
 PRODUCT CAPA : 4 Pcs / hr

SPARE PART

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
TAIL STOCK	2,800x2,560x3,540	1	25.2	PRESSING LOAD : 2,000 TON	
HEAD STOCK	2,800x5,440x3,540	1	54.2	BALANCE LOAD : 2,000 TON	
LIFTING DEVICE	2,800x1,350x2,280	3	5.4	LIFTING HYD. CYL. : ϕ 125x650st	
BASE & BEAM	22,300x2,400x3,540	1	35.2		
LOWER PRESSURE PUMP	ϕ 500x1400	2	2.8	수중PUMP : 37Kw	
HIGH PRESSURE PUMP	740x1,400x850	1	1.2	PLUNGER PUMP : 22Kw	
OTHER		1	6.0	SKID	
TOTAL WEIGHT			130.0		

PICTURE



X-RAY MACHINE SPEC

MAKER : COMAT
 PRODUCTION DATES : 2009

CAPACITY : SPARE PART
 VOLTAGE CAPACITY : 320KV
 LENGTH : 6,000mm ~ 12,200mm
 SIZE : 22" ~ 80"
 THICKNESS : 8mm ~ 30mm
 PRODUCT CAPA : 4 Pcs / hr

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
CARRIAGE	12,070x2,380x1,800	1	25.2		
RECIVE BOOM	14,000x1500x4500	1	5.0		
SENDING BOOM	2,600x1,500x4,500	1	17.6		
ELECTRICAL PART		1	3.9	MCC & OP PANEL	
OTHER		1	8.3		
TOTAL WEIGHT			60.0		

PICTURE



PIPE AUTO MEASURING M/C

MAKER : HYUNDAI RB
PRODUCTION DATES : 2008

CAPACITY

LENGTH : 6,000mm ~ 12,200mm
SIZE : 22" ~ 80"
PRODUCT CAPA : 4 Pcs / hr

SPARE PART

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
FRAME PART	12850 X 4680 X 4791	1	5.0		
TURING DEVICE	4,500 X 5766 X 1238	1	7.0		
ROLL CONVEYOR	30,000x1500x1000H	1	20.0		
ELECTRICAL PART		1	2.0	MCC & OP PANEL	
OTHER		1	3.0		
TOTAL WEIGHT			37.0		

PICTURE



PIPE ROLL CON'V & SKID DIE

MAKER : HYUNDAI RB
 PRODUCTION DATES : 1991

CAPACITY
 LENGTH : 6,000mm ~ 12,200mm
 WEIGHT : MAX 20 TON
 SIZE : 22" ~ 80"
 PRODUCT CAPA : 4 Pcs / hr

SPARE PART

PART NAME	DEMENSION (WxLxH)	Q'TY	WEIGHT(ton)	SPECIAL DESCRIPTION	REMARK'S
ROLL CONVEYOR	2000 X 1000 X 90000	1 LOT	100.0		
SKID DIE		1 LOT	150.0		
OTHER		1 LOT	20.0		
TOTAL WEIGHT			270.0		

PICTURE

