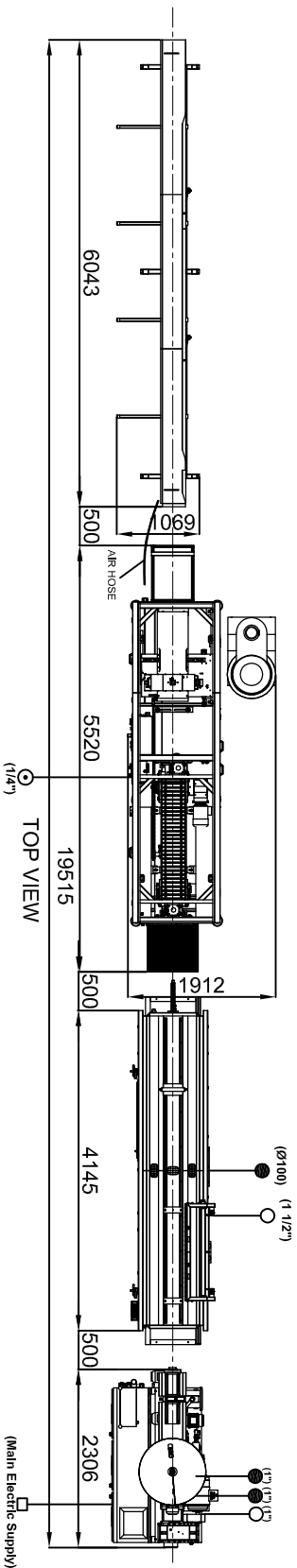
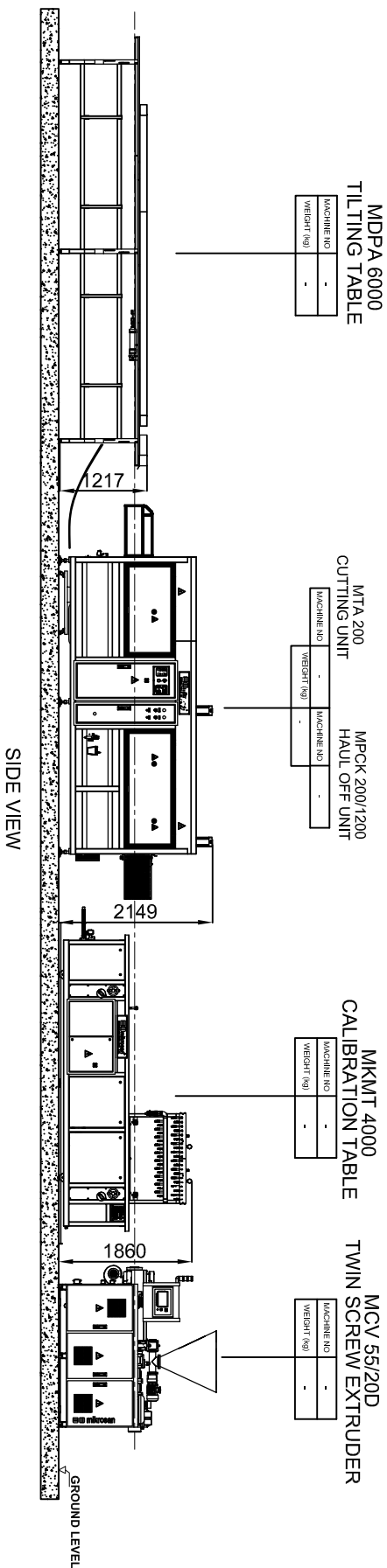


14 10P3 081

MCV 55/20D PVC PROFILE EXTRUSION LINE

HYP-01



LEGEND

○	WATER INLET
●	WATER OUTLET
⊙	AIR INLET
⊠	ELECTRIC CONNECTION
SW	SUPPLY WATER PIPE
DW	DRAINAGE WATER PIPE
CA	COMPRESSED AIR PIPE
EW	ELECTRIC WIRE

MCV 55/20D PVC PROFILE EXTRUSION LINE

MCV 55/20D TWIN SCREW EXTRUDER	35 kW
MKMT 4000 CALIBRATION TABLE	12 kW
MPCK 200/1200 HAUL OFF UNIT	8 kW
MTA 300 CUTTING UNIT	
<b>TOTAL INSTALLED POWER</b>	<b>55 kW</b>
<b>*TOTAL ELECTRIC CONSUMPTION</b>	<b>42 kW</b>

\* Your total electric consumption is calculated by multiplying coefficient of 0,75.  
This coefficient may vary depending on operating conditions.

MCV 55/20D TECHNICAL DETAILS OF PVC PROFILE EXTRUSION LINE

PRODUCTION CAPACITY	50-60 kg/h
WATER INLET PRESSURE	3 bar
WATER INLET TEMPERATURE (T1)	12-15°C
WATER OUTLET TEMPERATURE (T0)	T+5°C
**TOTAL WATER REQUIREMENT	15 m <sup>3</sup> /h
AIR INLET PRESSURE	6 bar
<b>TOTAL AIR CONSUMPTION</b>	<b>0,6 m<sup>3</sup>/min</b>

\*\*THIS VALUE SHOWS THE WATER FLOW RATE REQUIREMENT OF THE MACHINES. THE PIPE PRESSURE LOSSES HAS TO BE TAKEN INTO ACCOUNT TO SELECT THE WATER CIRCULATION PUMP FOR THE MACHINES

NOTE:For details, please look related electric and pneumatic drawings of manual

**mikrosan**  
Makina ve Kalıp San. A.Ş.

Qazan	10.10.2014	S.ARAŞACI	ADI	MAZA
Kontrol	10.10.2014	ADEMİRÇİ		
Onay				
PROJE ADI	RESİM NO.	REV. NO.	QIŞEK	
HYP-01		00		

14 10P3 081 MCV 55/20D PVC PROFILE EXTRUSION LINE VIEWS  
Bu resim MIKROSAN Makina ve Kalıp Sanayi A.Ş.'nin mülkiyeti, telif hakkı ve diğer hakları saklı tutulmuş olup, izinsiz olarak kullanılmamalıdır.