



**LINIJA ZA IZRADU UD,CD,UW,CW PROFILA,PVC OJAČANJA....**

Linija se sastoji od odmotalice, mašine za profilisanje, makaza ili testere za odsecanje, prihvatnog stola i kontrolnog pulta.

Tehnički parametri:

- Kapacitet odmotalice: 2.000kg;
- Max radna širina: 300mm;
- Unutrašnji prečnik rolne: 480-750 mm;
- Pogonska snaga linije: 8,5 -10,5kw
- Brzina profilisanja: 20m/min;
- Tolerancija dužine:  $\pm 1$  mm;
- Debljina lima: 0,3-2mm;
- Broj stanica: 6-20;
- Prečnik osovina: 45-55mm;
- Materijal alata: 42CrMo4 nitriran na 64HRC;
- Materijal osovina: 42CrMo4 28 HRC;
- Materijal noževa: X210Cr12 58-60 HRC;
- Vrsta prenosa: lančani prenos;
- Vrsta odsecanja: hidraulične makaze ili kružna testera;
- Kontrola procesa: PLC SCHNEIDER ELECTIIC, SIEMENS.

**ROLLFORMING LINE FOR UD,CD,UW,CW PROFILES,REINFORCING METAL PROFILES.....**

The line is consist from decoiler,rollforming machine, cutting shear or saw,drop table and operation control panel.

Technical parameters:

- Capacity of decoiler: 2.000 kg;
- Max sheet width: 300 mm;
- Internal diameter of roll: 480-750 mm;
- Power input of line: 8,5-10,5 KW;
- Speed: 20 m/min;
- Longitudal cutoff tolerance:  $\pm 1$  mm;
- Sheet thickness: 0,3-2 mm;
- Number of stations: 6-20;
- Diametar of working shafts:45-55mm;
- Material of tools: 42CrMo4 nitriding 64HRC;
- Material of working shafts: 42CrMo4 28 HRC;
- Material of blades: X210Cr12 58-60 HRC;
- Power transmission: chains system;
- Type of cutting: hydraulic shear or circular saw;
- Operation Control Panel: PLC SCHNEIDER ELECTIIC, SIEMENS .

UD28	s=0,6mm		CD60	s=0,6mm		CD48	s=0,6mm		CW50	s=0,6mm	
CW75	s=0,6mm		CW100	s=0,6mm		UW50	s=0,6mm		UW75	s=0,6mm	
UW100	s=0,6mm		UC5035	s=0,55mm		L2323	s=0,25mm		L2313	s=0,25mm	
U-30x27,5	s=1,5mm		U-30x25	s=1,5mm		U-33x25	s=1,5mm		U-19x38	s=1,5mm	
U-35x45/48	s=2mm		U-38x47	s=2mm		U-38x45	s=2mm		U-36x50	s=2mm	
U-38x45	s=1,2mm		U-19x37	s=1,2mm		U-25,5x30	s=1,2mm		U-21x32,5	s=1,2mm	
U-26x40	s=1,2mm		U-28x26,5	s=1,2mm		U-28x28	s=1,2mm		U-29x26	s=1,5mm	
U-29,5x47,5	s=1,5mm		U-30x22	s=1,2mm		U-30x26	s=1,2mm s=1,5mm		U-30x28,5	s=2mm	
U-30x7/28	s=1,2mm		U-31x28	s=1,5mm		U-32x15/22	s=1,5mm		U-32x27	s=1,5mm	
U-32,5x40	s=2mm		U-30x30	s=1,2mm s=1,5mm		U-30x25	s=1,5mm		U-32x14/30	s=2mm	
U-59x31	s=1,2mm		U-50x30	s=2mm		U-32,5x42	s=1,2mm		U-32,5x40	s=2mm	
U-33x50	s=1,5mm		U-30x21	s=1,2mm s=1,5mm		U-34x27	s=1,2mm		U-35x28	s=1,2mm	
U-35x50	s=1,8mm		U-36x44,5	s=1,5mm		U-38x16/25	s=1,5mm		U-40x13/22	s=1,2mm	
U-36x12/27	s=1,2mm		U-36x18/26	s=1,5mm		U-40x15/28	s=1,2mm s=1,5mm		U-35x32	s=1,2mm	

