



**PRODUCTION LINE FOR MANUFACTURING OF
FIBERGLASS REBAR CG-4**

The CG-4 processing line is designed for the production of composite rebar made of glass or basalt fibers roving with sand coating or periodic profile.

Processing line CG-4 is designed for the production of four streams of rebars at the same time.

Technical parameters of the line

Number of simultaneously produced rebars	4
Capacity, m / min	10-12,5 (depending on the diameter of the rebar)
Weight, kg	2660
Line length, m, max	20
Height, m	1.5
Supply voltage, V	380
Installed capacity, kW	34
Water consumption, l / day;	15

Delivery set

N	Name of equipment	Quantity	Unit of measure
1	Roving Rack	4	Pc
2	Impregnating bath with a tension device with a spiral winding	4	Pc
3	Control panel	1	Pc
4	Polymerization chamber (9 meters) with protective screen and automatic temperature control Ванна водяного охлаждения	1	Pc
5	Water cooling bath	1	Pc
6	Track pulling unit and cutting device	1	Pc
7	Roving winder	1	Pc
8	Baler	2	Pc





**COMPOSITE
GROUP**
CHELYABINSK

SERVING TO PRODUCE PERFECTION

The cost of the line

For actual cost, please, refer to our sales office:

Email: bd@composite-group.ru

Phone: +7 351 216 33 00

Note: The cost of the line includes installation, technology, commissioning and staff training. The price does not include the cost of travel and accommodation for 2 installers to the place installation and back.

Materials employed in production

- Glass Roving
- Epoxy resin
- MTHPA resin
- Nano composite KG

Warranty period - 12 month



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