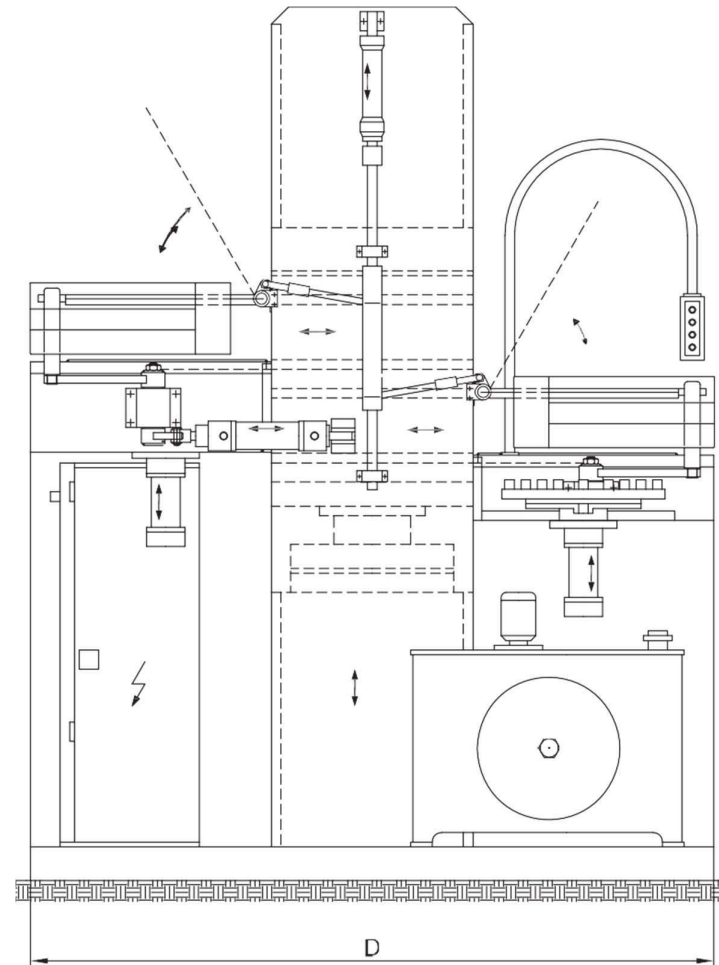
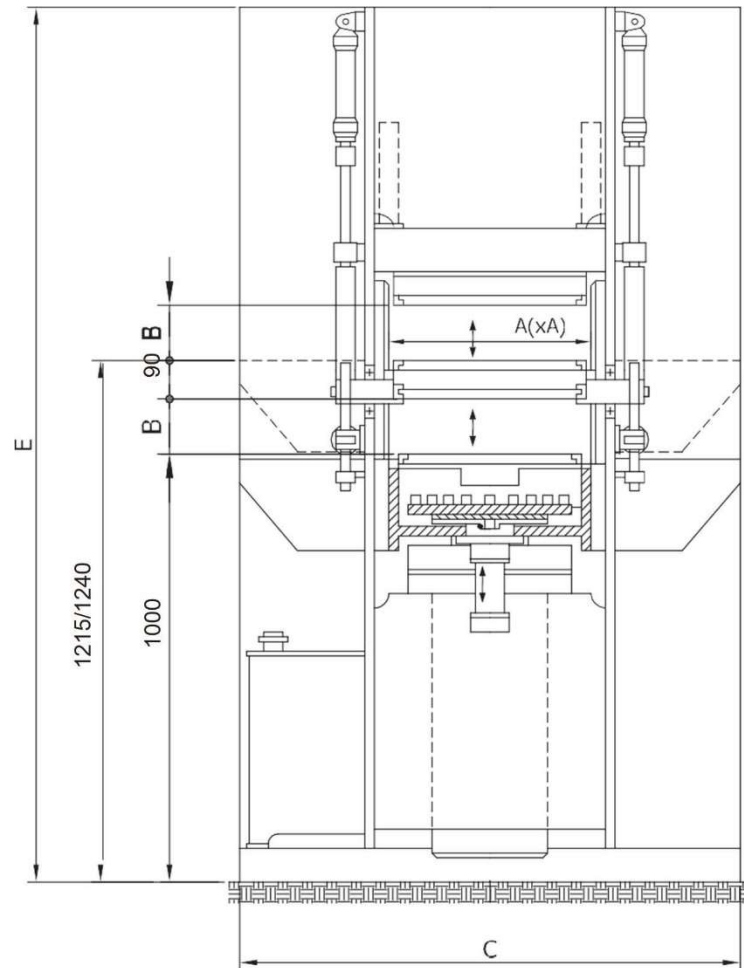




SEMI-AUTOMATIC PRESS, TYPE PAP

67.23/10.4.1 L1/2





Purpose:

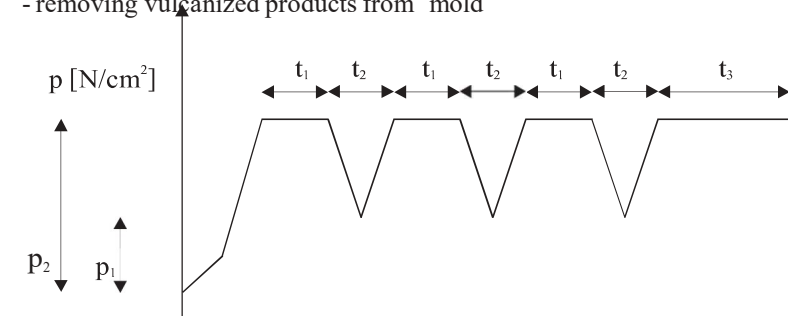
Presses are designed for mass production of different kind of technical - rubber products. Those products are produced by vulcanizing process. Each press is equipped with two mold holders in two levels. Mold holder has possibility to carry several molds, depending of mold size. Both mold holders move out from the press automatically after press opening. When they are out, upper mold halves raise up and open all molds which makes it easy to collect vulcanized pieces. The products will be pushed out from lower mold halves..

Automatic operation:

- closing of upper half of the mold
- entering of mold inside of the press
- pressing according to program
- exiting of mold from the press
- opening of upper half of the mold
- pushing out of the vulcanized products from the lower half of the mold .

Manual operation:

- filling of the lower half of the mold with raw material.
- removing vulcanized products from mold



... on special request.

- p_1 – degassing pressure
- p_2 – pressing pressure
- t_1 – interval between two degassings
- t_2 – degassing time
- t_3 – degassing time

TYPE		PAP150	PAP250	PAP400	PAP620
Technical data					
Max pressing force	kN	1500	2500	4000	6200
Heating plates size “A”	mm	500 500	630 630	800 800	1000 1000
Max pressing pressure	N/cm ²	620	640	620	620
Number of daylight	/	2	2	2	2
Daylight height “B”	mm	125	125	150	150
Closing speed	mm/s	20	25	30	30
Pressing speed	mm/s	1,3	1,3	0,8	0,8
Hydraulic drive power	kW	4,1	6,6	9,1	13,7
Heating	By steam or oil	p<10 bar; t<200°C			
	By electro heaters	kW	9	15	27
		1250	1500	1800	2200
		1750	2200	2700	3300
		2100	2400	2900	3200
	kg	2500	4500	7500	11500

On special request.