

PACK AT UNLOADING (2)

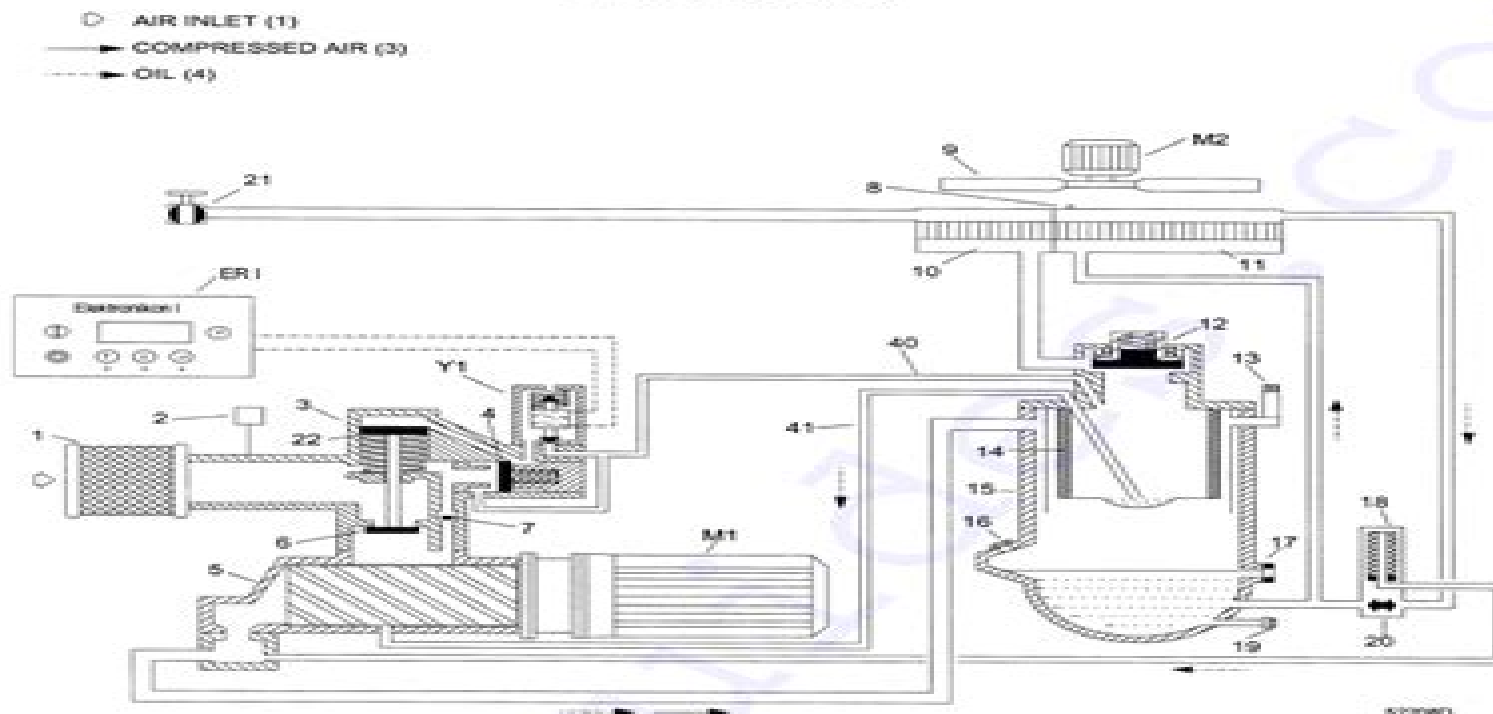


Fig. 1.8 G.A. Pack during unloading

ER I	Elektronikon I regulator	12	Minimum pressure valve	26	Pressure sensor
ER II	Elektronikon II regulator	13	Safety valve	27	Capillary tube
M1	Drive motor	14	Oil separator element	28	Condenser cooling fan
M2	Motor, compressor cooling fan	15	Air receiver	29	Refrigerant condenser
Y1	Loading solenoid valve	16	Oil filler plug	30	Hot gas by-pass valve
1	Air filter	17	Oil level indicator	31	Air/refrigerant heat exchanger/evaporator
2	Air filter service indicator	18	Oil filter	32	Liquid refrigerant dryer/filter
3	Unloader	19	Oil drain plug	33	Air/air heat exchanger
4	Unloading valve	20	Oil cooler by-pass valve	34	Accumulator
5	Compressor element	21	Air outlet valve	35	Insulating block
6	Inlet valve	22	Loading plunger	36	Temperature sensor
7	By-pass valve	23	Manual condensate drain valve	37	Motor, condenser fan
8	Vent plug, oil circuit	24	Automatic condensate outlet	38	Refrigerant compressor
9	Compressor cooling fan	25	Condensate trap	39	Fan control switch
10	Air cooler	40	Flexible, control air		
11	Oil cooler	41	Flexible, oil scavenging		

Figs. 1.7 and 1.8 Air-oil and unloading-loading systems

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N Noddings



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