

DRAWING NUMBER
AK150C.CX
AK150CCTT

Воздух от магистральной
или вентилятора
Air from line or fan



Агрегат, обозначенные позициями 4, 5, 8, 10, монтируются в специальной боксе или металлической камере, обеспеченной воздушной защитой. Шкалу манометра 2 и 3 защитить органическим составом, воздушная магистраль и арматура должны быть раскрашены в соответствии с требованиями 200 м/см². В воздушной магистрали обеспечить наклон трубопровода в сторону балансовой емкости. Транзисторы должны быть защищены от влаги. Units designated with figures 4, 5, 8, 10, should be mounted in special box or in metal chamber which provide safety of the attending personnel. Scales of pressure gauges 2 and 3 should be protected with organic glass. Airline and fittings should be designed for working pressure at 200/Cm² air line should be inclined towards cylinder, air loss through valve 7 at a pressure at least 165 Kg./Cm² is not allowed.

20	Housing for blowing over of compressor
21	Aerothermometer or perfectometer
18	Gauge glass
17	Steam super heater or electric heater
16	Oil tank of 5-l capacity
15	Screen filter (Number of meshes 500-600 per one Cm ²)
14	Lock
13	AR pump with pressure reducing valve
12	Screen filter (Screen 0.155, 1.813-33)
11	Pressure gauge for working pressure 100/Cm ² (Accuracy class 1.5-2.5)
10	30-4 cylinder for working pressure of 80 at
9	Air lock
8	8-l cylinder for working pressure 150 at
7	Safety valve
6	Automatic pressure regulator for working pressure 150 at
5	Filter
4	Oil sump
3	Pressure gauge for working pressure 100/Cm ² accuracy class 1.5-2.5 or P ₂ 250/Cm ² accuracy class 1.5-2.5
2	Pressure gauge for working pressure of 250/Cm ² accuracy class 2.5
1	Compressor AK 150 LB
10x8	Pressure gauge
14x16	Valve
15	Pressure gauge
16	Pressure gauge
17	Pressure gauge
18	Compressor
19	Pressure gauge
20	Pressure gauge

DRN	CP	USED ON:
CHD	APPRO	AK 150C - 01C5
TCD	DATE	CONTROLLER OF INSPECTION (HEAVY VEHICLES)
APPRO	SCALE	AVADI
DATE	DIMENSIONS IN INCH	TITLE:
	TOLERANCE ON DIMS	AIR COMPRESSOR SET UP
	UNLESS OTHERWISE	FOR TESTING COMPRESSOR
	STATED.	DRAWING NUMBER
	ALL THREADS	AK150C.CX
	CONFORM TO	(AK150C.CT)
	ISSUE	U S CAT NUMBER
	DATE	NATURE OF AMENDMENTS

PLOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE BULK PRODUCTION.
TO BE STATED OR MARKED WHERE INDICATED THIS # LETTERS)
ALL SHARP EDGES AND CORNERS TO BE ROUNDED UNLESS OTHERWISE STATED. MACHINED CORNERS TO HAVE R OUTSIDE R. INSIDE EQUIVALENT DIMENSIONS ARE PERMISSIBLE.

FOR REFERENCE ONLY