



- COMPRESSOR:
1. CYLINDER: 3xφ49x35;
 2. DISPLACEMENT: 197.9cc;
 3. WEIGHT: 10.6kg;
 4. OPERATING SPEED: 4200rpm (Max 5000rpm);
 5. DIRECTION OF ROTATION: CLOCK WISE;
 6. LEAKAGE TEST: ADDITIONAL TABLE

ITEM	HIGH PRESSURE SIDE	LOW PRESSURE SIDE
AIRPROOF PRESSURE	2.9 (30)	1.5 (15)
RESISTANT PRESSURE	4.4 (45)	2.2 (22.5)

7. GAS LEAK: < 30g/year

- MAGNETIC CLUTCH
1. RATED VOLTAGE: DC 24V;
 2. SHAPE OF THE BELT: 1B;
 3. STATIC TORSION: ABOVE 68.6N.m;
 4. WATTAGE: 47W;
 5. WEIGHT: 4Kg.

NOTE FOR COMPRESSOR INSTALLATION:

1. INCLINATION AT INSTALLATION SHOULD BE < 15° IN LATERAL DIRECTION; < 5° FOR FRONT LIFTING; AND NO LIFTING FOR REAR SIDE;
2. DURING TRANSPORTATION, COMPRESSOR SHOULD NOT BE INCLINED BY 45° IN BOTH LATERAL AND LONGITUDINAL DIRECTIONS; BEFORE INSTALLATION, COMPRESSOR SHOULD BE PLACED HORIZONTALLY FOR MORE THAN 10 MINUTES;
3. REQUIREMENTS FOR THE BOLT TORSIONS:
FIXED BRACKET BOLT: 36-50N.m
FIXED LINKER BOLT: 20-24N.m

				HCP-19		HZL	
设计	审核	工艺	工艺	日期	日期	COMP ASSEMBLY	
设计	日期	2006.12.28	审核			比例	1:1
审核						305160-5500	
工艺							