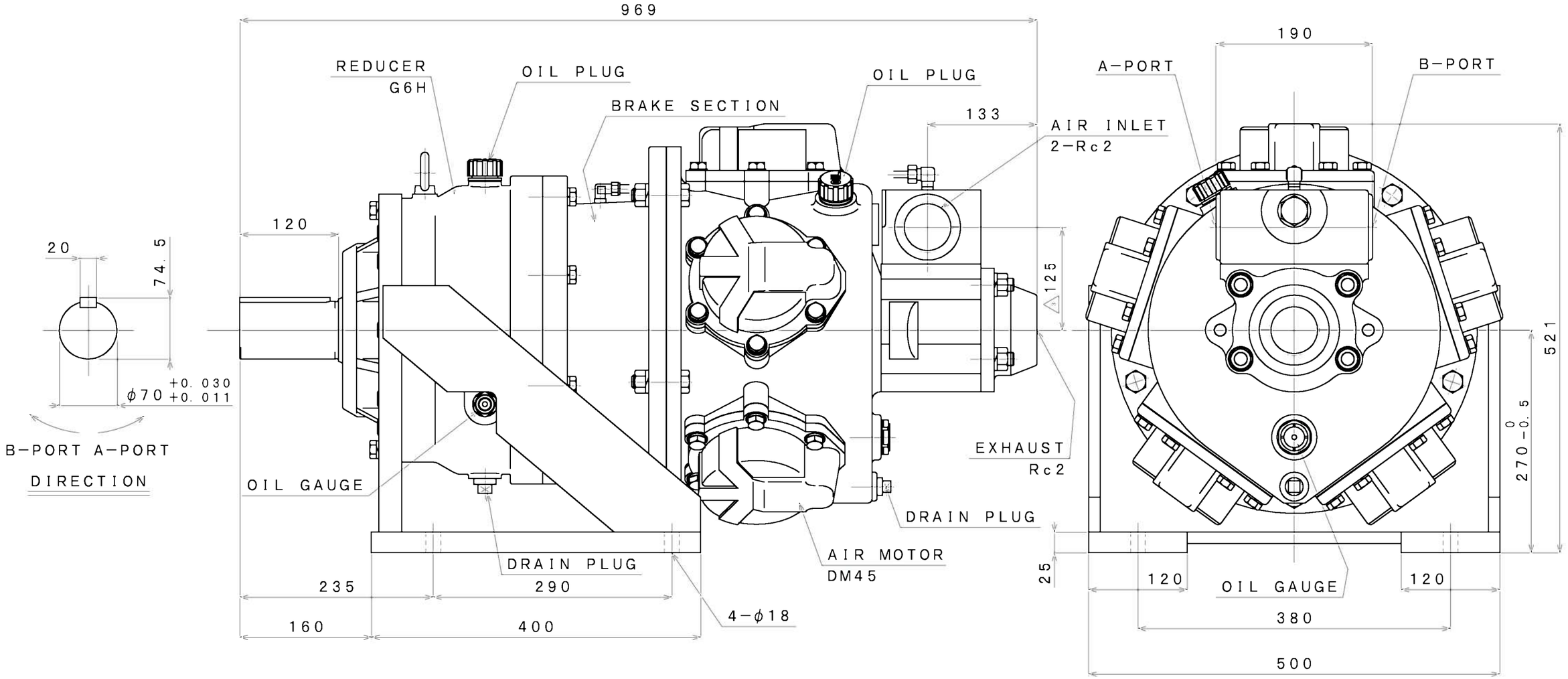
SIGN	REVISION	DATE	BY
△1	Renewal	111102	R. T
△2	Correction	120228	R. T
△3	Renewal	160406	W. S



SPECIFICATION

AIR PRESSURE	AT MAXIMUM OUTPUT				※ ALLOWABLE SHAFT LOAD		LUBRICATING OIL		MASS
	OUTPUT	SPEED	TORQUE	AIR CONSUMPTION △2	RADIAL	THRUST	AIR MOTOR	REDUCER	
(MPa)	(kW)	(rpm)	(N·m)	(m^3/min (nor))	(kN)	(kN)	△1 JIS K2213-1 Turbine Oil ISO VG32 (1400cc) △3	JIS K2219 Gear Oil ISO VG220 (1200cc)	(kg)
0.6	16.9	150	1000	17.0	13.6	3.0			△2 about 390
0.5	13.5	140	921	14.0					
0.4	10.5	130	771	12.0					

※:At Mid of Shaft

APPROVED	CHECKED	REVIEWED	DRAWN	PARTICULARS	OUTLINE DRAWING	DATE	JAN. 15. 2010
M. M		W. S		MODEL	DM45BG6H6B AIR MOTOR	NOTE	

SAN−EI SEIKI SEISAKUSHO CO., LTD.	DWG. NO.	E310−053 △3	SCALE 1/5