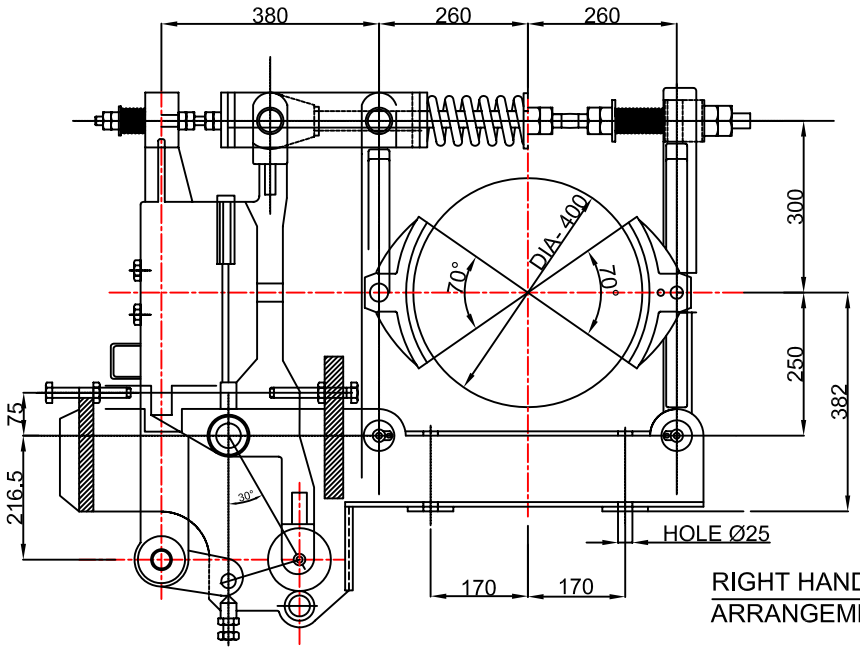
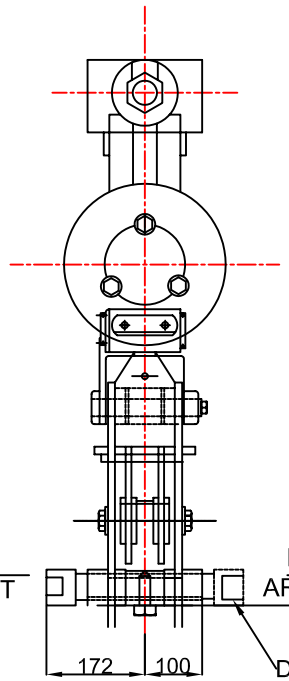
All dimensions are in m.m.



RIGHT HAND ARRANGEMENT

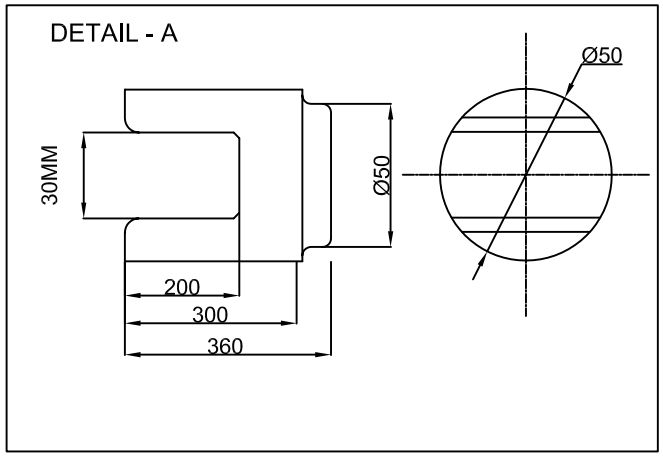


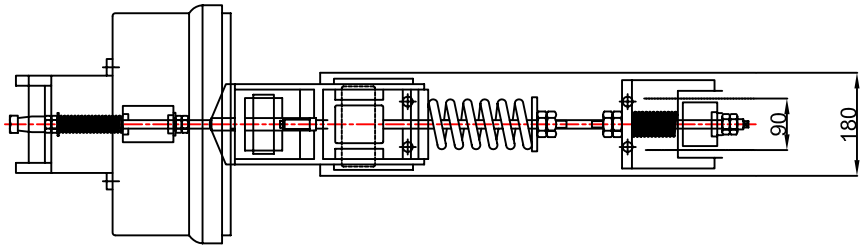
LEFT HAND ARRANGEMENT

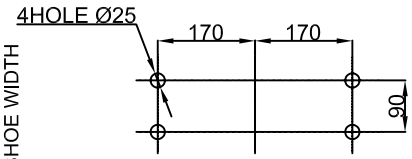
DETAIL - A

SPECIAL CHARACTERISTICS

1. WHEN THE MAGNET IS DE-ENERGISED, THE BRAKE SHOE WILL BE FULLY OPEN. ON THE OTHER HAND , WHEN THE MAGNET IS ENERGISED. THE BEAKE SHOE WILL BE ENGAGED WITH THE BRAKE DRUM.
2. PROVISION FOR LINKING THE OPERATION OF THE BRAKE IN THE FORM OF A LEVER, DETAILS OF WHICH ARE GIVE IN DETAIL I, IS TO BE MADE, WHICH IN TURN WILL BE CONNECTED TO A HAND BRAKE MECHANISM. (FOR BOTH LEFT AND RIGHT POSITION OF THE BRAKE AS SHOWN IN THE DRWG.) HAND BRAKE MECHANISM IS NOT IN THE SCOPE OF SUPPLY.







MOUNTING DETAIL

TECHNICAL DATA :

1). MAX RATED TORQUE	: 150 KG mtr.
2). RATED VOLTAGE	: 220V DC
3).OPERATION	: POWER TO OFF (REVERSE)
4). PAINT SHADE	: ADMILITARY GREY
5). DUTY	: INTERMITTENT

KAKKU

	NAME	SIGN
Desn		
Drn	MANESH	
Chd	T.L. SAHU	
Apd	M.BAHADUR	
Date	12-04-2012	

ELECTRONICS & POWER CONTROL CO.
BHILAI- 490026

GENERAL ARRANGEMENT DRAWING FOR
REVERSE OPERATED BRAKE
TYPE - : KBDR-400

DRG. NO. :EPCC/KBDR-400/123/01
TOTAL NO. OF SHEETS : 1
Scale: N.T.S. Sheet: 1 of 1