
























HPA SPARES






SR NO.	ARTICLE NO.	DESCRIPTION	PHOTO
1	1VYN400551-004	PRE.SWITCH:HPA(set'2+/-0.1barchangeover)	
2	1VYN400551-006	PRE.SW.(TWO LEVEL)HPA : SP206	
3	IN44610002-G	HPA MOTOR ASSLY. 110V AC/DC(S.P/ OTHERS)	
4	IN44610002-H	HPA MOTOR ASSLY. 220V AC/DC (S .P/OTHERS	
5	IN52180004-1	AUXILIARY SWITCH	
6	IN54380001-N	M) MECH.TRIP & CLOSE PUSH BUTTONS : HPA	
7	1VYN400201-BV	MICRO SWITCH ASSY.:HPA (NEW)	
8	1VEB537301-001	MICRO SWITCH WITH BALL	
9	1VEB537301-002	MICRO SWITCH WITHOUT BALL 1VYN400250-061	
10	1VEB563302-010	ANTIPUMPING RELAY. 110V AC	
11	1VEB563302-007	ANTIPUMPING RELAY. 110V DC	

12	1VEB563302-011	ANTIPUMPING RELAY . 125-130V AC 50-60Hz	 <small>125-130V AC ANTIPUMPING RELAY (125-130V AC 50-60Hz)</small>
13	1VEB563302-008	ANTIPUMPING RELAY . 125-130V DC	 <small>125-130V DC ANTIPUMPING RELAY (125-130V DC)</small>
14	1VEB563302-012	ANTIPUMPING RELAY . 190-230V AC 50-60HZ	 <small>190-230V AC ANTIPUMPING RELAY (190-230V AC 50-60Hz)</small>
15	1VEB563302-009	ANTIPUMPING RELAY . 200-230V DC	 <small>200-230V DC ANTIPUMPING RELAY (200-230V DC)</small>
16	1VEB563302-001	ANTIPUMPING RELAY . 24-25V DC	 <small>24-25V DC ANTIPUMPING RELAY (24-25V DC)</small>
17	1VEB563302-002	ANTIPUMPING RELAY . 30V DC	 <small>30V DC ANTIPUMPING RELAY (30V DC)</small>
18	1VEB563302-005	ANTIPUMPING RELAY . 48-50-55V DC	 <small>48-50-55V DC ANTIPUMPING RELAY (48-50-55V DC)</small>
19	1VEB563302-006	ANTIPUMPING RELAY . 60V DC	 <small>60V DC ANTIPUMPING RELAY (60V DC)</small>
20	IN54380003-AC	OPENING PUSH ROD- HPA JFOR VHA1 2-S	 <small>OPENING PUSH ROD- HPA JFOR VHA1 2-S</small>
21	IN21840001-AE	PUSH ROD FOR HPA	 <small>PUSH ROD FOR HPA</small>
22	IN21840002-102	P) PULL ROD:HPA 40 kA	 <small>P) PULL ROD:HPA 40 kA</small>
23	IN21840001-DD	PULL ROD - NEW HPA FOR VHA-S	 <small>PULL ROD - NEW HPA FOR VHA-S</small>

24	1VYN400201-EP	WHEEL RACK (LEFT) FOR HPA 36kV	 EXHIBIT 01 WHEEL RACK LEFT FOR HPA 36kV
25	IN52890001-E	F) WHEEL RACK:HPA (R)	 EXHIBIT 01 WHEEL RACK:HPA (R)
26	1VYN400501-GV	F) WHEEL RACK (LHS):(IN52890001-A)	 EXHIBIT 01 WHEEL RACK (LHS)
27	2292996-1	WHEEL : IN 2292 0002-3	 EXHIBIT 01 WHEEL : IN 2292 0002-3
28	IN23210001-2	M) GEAR WHEEL:HPA	 EXHIBIT 01 GEAR WHEEL:HPA
29	1VYN400201-SN	F) CABLE STEM : HPA 36kV WITH Mech P.B.	 EXHIBIT 01 CABLE STEM WITH MECH P.B.
30	1VYN400201-SL	CABLE STEM HPA with Mech. P.B.(VHA-12S)	 EXHIBIT 01 CABLE STEM WITH MECH P.B.(VHA-12S)
31	IN54390002-D3	TOP SHAFT ASSLY : HPA (IN54390002-D)	 EXHIBIT 01 TOP SHAFT ASSLY : HPA (IN54390002-D)
32	IN26570001-AM	F) 24-PIN PLUG ASSL:HPA	 EXHIBIT 01 24-PIN PLUG ASSL:HPA
33	IN21670001-8	CATCH	 EXHIBIT 01 CATCH
34	IN21670001-10	Catch IN21670001-10	 EXHIBIT 01 CATCH IN21670001-10
35	IN54280001-M	S) INDICATING PANEL	 EXHIBIT 01 INDICATING PANEL

36	IN21920001-21	TENSION SPRING (BIG):HPA	
37	IN21920001-22	M) TENSION SPRING (SMALL):HPA	
38	IN54360001-A3	M) TOP TFM : HPA(IN54360001-A)	
39	IN21880002-C	CHARGING HANDLE FOR HPA BREAKER	
40	1VYN301450-027	Auxiliary Switch	
41	IN54450007-AB	Close/tripCoil 24V DC	
42	IN54450007-Y	Close/tripCoil 30V DC	
43	IN54450007-K	Close/tripCoil 110V DC	
44	IN54450007-G	Close/tripCoil 220V DC	
45	IN54450007-F	COIL : 250 V DC for HPA	
46	IN54450007-J	COIL:115-150V DC for HPA,220V DC for VD4	
47	IN54450007-M	COIL:80V DC for HPA & 110V DC for VD4	

48	IN54450007-S	COIL48-55VDC/110VAC-HPA ,60VDC/230VACVD4	
49	1VYN400201-CB	R.C.UNIT : HPA	
50	HAMT402314R2	TULIP COMPLETE (15 Finger) (For 1250A	
51	HAMT402314R1	TULIP COMPLETE (24 Finger)- 2000A	
52	1VYN300250-105	AUX. SWITCH (TYPE-35V9275) 13NO+13NC	
53	IN54320002-L	HPA DRIVE	
54	IN54320002-E	M) CHARGING DEVICE- HPA 12/--40C (NEW)	
55	1VYN400201-A	SHOCK ABSORBER-IN 5256 0002-1(Tripping)	
56	IN52560001-B	SHOCK ABSORBER : HPA (5256711-10)	
57	21522018-9	O RING	
58	21522018-10	P) ""O"" RING:HPA	
59	16053	F) O RING : (1VYN400250-038)	

60	1VYN400201-KX	SPANNER FOR NEW PR SW. (1VYN400250-043)	
61	IN54280001-K	PRESSURE REFILLING EQUIPMENT(KAR-6)	
62	1VYN400201-AY	REFILLING UNIT FOR NEW PRESSURE SWITCH	
63	IN54390001-4	M) CAP : HPA (IN54390001-6)	
64	IN54390001-3	M) COUPLING : HPA(1VYN400250-045)	
65	1VYN400201-EN	WHEEL RACK (RIGHT) HPA 36 kV	
66	IN54380003-H4	TRIP MAGNET ASSY.:VDC 220 V DC	MN01 Main Stores RF1/2/1
67	IN54380003-R4	CLOSE MAGNET ASSY: 220 VDC(COIL) -G COIL	MN01 Main Stores RF1/2/1
68	IN54390002-B3	GAJ) BOTT.OPERA SHAFT:HPA (IN54390002-B)	MN01 Main Stores RF1/2/1
69	IN21920002-D	OPENING SPRING(SMALL) : HPA	MN01 Main Stores RF1/1/3
70	IN21920002-B	CLOSING SPRING ASSLY(BIG):HPA	MN01 Main Stores RF1/2/3