OXFORD BLUE COLOUR HM-HDPE NON-ROLLING ROCKET TYPE CARBUOYS OF 50 LITRES CAPACITY MATERIAL TO BE FILLED : 50 KGS HYDROGEN PEROXIDE (35% TO 70%) TYPE OF CARBUOYS REQUIRED: - NON ROLLOING ROCKET TYPE HM-HDPE CARBUOYS. NOMINAL VOLUME : 50 LTR. BRIM VOLUME : MINIMUM 52.5 LTR NO.OF OPENINGS : 1 NO.OPENING WITH BREATHER CAP WITH FILTER PAD & MUSHROOM CAP (GORE VENT REQUIRED). BREATHER CAP COLOUR : YELLOW. CAP SEALING : ALL CAPS ARE REQUIRED WITH ATTACHED SEALING ARRANGEMENT WITH GORE VENT. NO.OF HANDLES : TWO AT SIDES. POSITION OF HANDLES SHALL BE INSIDE THE BODY. THROUGHLY CLEANED FROM INSIDE AS WELL AS OUTSIDE AND SHOULD HAVE SMOOTH INNER SURFACE. ZERO LEAK SEALING ARRANGEMENT TO BE PROVIDED. DIMENSION OF CARBUOYS L X B X H IN MM 380 X 330 X 570 (+/- 2%) ON CARBUOYS :- MONTH & YEAR OF MANUFACTURE LOGO & NAME OF MANUFACTURER AND SPACE FOR UN NUMBER I.S.STANDARD : IS 6312. DROP TEST SHALL BE CARRY OUT FROM 1.2 MTR HEIGHT.WEIGHT OF CARBUOY:2.4 KG.+/-2% STANDARD TEST REQUIRED AS PER I.S. & UN NO. - APPEARANCE - DROP TEST - HYDRAULIC TEST - LEAKAGE TEST - STACK LOAD TEST -MEMBRANE TEST. EACH LOT OF SUPPLY WITH 10% EXTRA CAPS WITH ATTACHED SEAL AND HAVING GOREVENT. TEST CERTIFICATE MUST BE SUBMITTED WITH EACH LOT.