

TABLE 13.21.—SERVICE PRIMARY CELLS AND BATTERIES

SERVICE PRIMARY CELLS AND BATTERIES													
DESIGNATION	DIMENSIONS		E.M.F.	APPROX. RES.	DETAIL	USES	DESIGNATION	DIMENSIONS		E.M.F.	APPROX. RES.	DETAIL	USES.
	HEIGHT	SIDES						HEIGHT	SIDES				
CELLS :- LECLANCHE C.MARK I	IN 14	IN 5 DIA	VOLTS 1.5	OHMS 0.15	CIRCULAR, OPEN STONE-WARE 12 AGGLOMERATE BLOCKS OR WITH THE SACK ELEMENT IN THE FORM OF A DOLLY	DIAL BATTERIES AND GEARS ILL. FOR P.Fs. AND D.R.Fs., OBS. OF FIRE APP., TELEPHONE INSTALLATIONS.	BATTERIES DRY :- No. 8. MARK I.	IN. 3 7/8	IN. 2 7/8 x 1 3/8	3		G.P.O. PATTERN 2 CELLS IN ONE CONTAINER	SWITCH UNITS, MAGNETO IO-LINE, AND TELEPHONE SETS No. 44c.
INERT- A. MK. I	8 3/4	5 1/2 x 2 3/4	1.5	0.1	RECTANGULAR	FIRING BATTERIES FOR C.O GUNS AND CERTAIN ILL APPARATUS.	W. MK. I	2 5/8	2 7/8 x 1 3/8	4.5	0.8	RECTANGULAR	AVOMETER AND VARIOUS APPARATUS.
INERT- O. MK. I	6 1/2	2 3/8	1.5	0.2	SQUARE	FIELD TELEGRAPH EQUIP. AND CERTAIN ILL APPARATUS	Y. MK. II	3 1/4	4 x 1 3/8	4.5	0.6	3 DRY TORCH CELLS IN SERIES IN CARDBOARD BOX.	TORCHES, BUTTON, AND TORCHES, SIG. LAMPS, AIM- ING AND APP. ILL. AIMING POINT, MARK II.
INERT- Q. MK. I	5 1/2	2 1/8	1.5	0.5	SQUARE.	SWITCHBOARDS, FIELD: TELEPHONE SETS. NOS. 110, 110A, 110B. APPARATUS ILL. SIGHTS.	TORCH MK. I	9 1/2	1 1/2 DIA.	4.5	0.6	3 CELLS, DRY TORCH, IN CARDBOARD TUBE.	TORCHES, HAND, MARK I APP. ILL. SIGHTS NOS. MARK I.
INERT- S. MK. I	4 1/2	1 1/2	1.5	0.5	SQUARE.	FULLERPHONES TELEPHONE SET O. MKS. III, V; A.P. W.T. SERVICES LAMPS, SIG. DAY-LIGHT SHORT RANGE; BOXES, SAFETY TEST CELL, S.	REFILLS, B-CELL No. 1. MK. I	2 1/2	3 1/2 x 1 1/2	12		MADE UP OF 6 DRY CELLS IN SERIES, WITH A 6-VOLT TAPPING	W. T. APPARATUS
DRY - A. MK. I	8 3/4	5 1/2	1.5	-	SQUARE. (2 CELLS CONNECTED IN PARALLEL)	FOR USE AS AN ALTV. TO CELLS INERT A. MK. I IN NON- TROPICAL CLIMATES.	REFILLS, B-CELL No. 2. MK. I	3 3/4	4 1/2 x 2 1/4	12		DO.	DO.
DRY - O. MK. II	6 1/2	3	1.5	0.2	SQUARE	FOR USE AS AN ALTV. TO CELLS, INERT, O. MK. I IN NON- TROPICAL CLIMATES.	BATTERIES INERT - 2. CELL MK. I.	4	3 x 1 1/2	3	0.8	2 INERT CELLS IN CONTAINER WITH BRASS CONE CONTACTS	SWITCH UNITS, MAGNETO IO-LINE, AND TELEPHONE SETS No. 44c.
DRY - W. MK. I	5 1/2	2 1/8	1.5	0.2	SQUARE.	SWITCHBOARDS, FIELD, TELE- PHONE SETS NOS. 110, 110A, & 110B. APPARATUS ILL. SIGHTS.	BATTERIES DRY & INERT - A, 4 CELL MK. I.	11 3/4	16 1/4 x 7	6	0.4	4 INERT A CELLS IN STEEL BOX, WITH CONNECTIONS	FIRING BATTERY FOR GUNS IN THE COAST DEFENCE.
DRY X. MK. II	4 1/2	1 1/2	1.5	0.3	SQUARE	FOR USE IN A HORIZONTAL POSITION AND IN CLOSED BOXES WHERE CELLS, INERT S, ARE UNSUITABLE (OR WHEN SPECIALLY ORDERED)	O, 6-CELL MARK I	7 3/4	11 1/2 x 7 1/2	9	1.3	6 INERT O CELLS IN WOOD BOX.	FIELD TELEGRAPH EQUIPMENT
DRY T. MK. I	3 3/8	1 1/4	1.5	0.5	SQUARE	AVOMETER AND VARIOUS SIGNALLING APPARATUS	O, 10-CELL MARK I	7 3/4	18 1/2 x 7 1/2	15	2.0	10 INERT O CELLS IN WOOD BOX.	DO.
DRY TORCH MK. I.	3 3/8	1 1/2 DIA	1.5	0.2	CIRCULAR	BATTERY, DRY TORCH, MARK I AND BATTERY, DRY, Y.	BATTERY, LECLANCHE- C, 4-CELL MK. I.	16 1/4	24 1/2 x 5 1/2	6	0.6	4 LECLANCHE C CELLS IN WOOD BOX	D.R.Fs AND APP. OBSERVATION OF FIRE.
DANIELL MK. I.	9 3/4	6 DIA	1.07	2.5	CIRCULAR, GLASS, OPEN.	FOR USE BY I.O.O.							

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