The Standards Act, 1941.—Specifications Declared to be Standard Specifications

NOTICE is hereby given that on 1st July, 1949, the undermentioned specifications were declared to be standard specifications by the Minister of Industries and Commerce pursuant to section 8 of the Standards Act, 1941:—

Number and Title of Specification.		Price of Cop (Post Free).	
	s.	d.	
(1) N.Z.S.S. 16: Steel arches for use in mines (straight- sided, horse-shoe, and splay-legged); being B.S. 227-1934, with amendment C.E. 5502	2	0	
(2) N.Z.S.S. 53: Instrument transformers; being B.S. 81-1936, with amendment C.E. 2265	4	0 .	
(incorporated) and corrigendum P.D. 864 (3) N.Z.S.S. 54: Indicating ammeters, voltmeters, wattmeters, frequency meters and power-factor meters; being B.S. 89-1937, with amendment No. 3, (addendum) C.G. 396, (amendments C.F. 7352, C.F. 8648, P.D. 84 having been cancelled by amendment P.D. 619)	3	6	
(4) N.Z.S.S. 55: Graphic (recording or chart-recording) ammeters, voltmeters, wattmeters, frequency meters, power-factor meters; being B.S. 90-1940	3	6	
(5) N.Z.S.S. 57: Watertight glands for electric cables; being B.S. 94–1920	2	0	
(6) N.Z.S.S. 58: Carbon brushes (parallel-sided) for use on commutator and slip-ring machines;	2	0	
being B.S. 96-1922, with amendment C.F. 33 (incorporated) (7) N.Z.S.S. 62: Metallic resistance materials for	2	Ö	
electrical purposes, being B.S. 115–1938 (8) N.Z.S.S. 67: Bare annealed copper wire for	2	6	
electrical machinery and apparatus, dimensions and resistance of; being B.S. 128–1929, with amendment C.C. 537 and C.D. 8127 (incor- porated)		Ü	
 N.Z.S.S. 70: Insulating oils for electrical purposes (excluding cables); being B.S. 148-1933, with amendments C.F. 9259 and P.D. 74 (war emergency) 	3	6	
(10) N.Z.S.Š. 71: Enamelled high-conductivity annealed copper wire; being B.S. 156-1943, with amendment P.D. 313 (corrigendum)	2	0	
(11) N.Z.S.S. 73: Marking and arrangement for switchgear bus-bars, main connections, and	3	6, .	
auxiliary wiring; being B.S. 158-1938 (12) N.Z.S.S. 74: Slate and marble insulating slabs for electric-power switchgear, up to and including 660 volts, A.C. and D.C.; being B.S. 160-1936	2	0	
(13) N.Z.S.S. 75: Electrical performance of industrial electric motors and generators, with class A insulation. Rating permitting overloads; being B.S. 168-1936, with amendments P.D. 299,	4	0	
P.D. 418, and P.D. 652 (superseding P.D. 604) (14) N.Z.S.S. 77: Electrical performance of fractional horse-power electric motors and generators with class Å insulation; being B.S. 170-1939, with amendments P.D. 298 and P.D. 605	2	6	
(15) N.Z.S.S. 78: Electrical performance of transformers for power and lighting; being B.S.	5	0	
171-1936 (16) N.Z.S.S. 79: Electrical performance of rotary convertors for industrial purposes and tramway traction of 50 kW. or kVA. and upwards. Continuous rating permitting overloads; being	3	0	
B.S. 172-1927 N.Z.S.S. 81-88: Overhead line-wire material, non-ferrous, for telegraph and telephone			
purposes:— (17) 81: Hard-drawn copper wire; being B.S. 174–1938	4	0	
(18) 82: Bronze wire and cadium-copper wire; being B.S. 175-1938, with amendment C.F.	4	0	
4029 (incorporated), C.F. 8399 and C.G. 777 (19) 83: Copper binding and jointing wire; being B.S. 176–1938	4	0	
(20) 84: Copper tapes and binders; being B.S. 177-1938	4	0	
(21) 85: Bronze tapes and binders and cadmium- copper tapes and binders; being B.S. 178–1938	4	0	
(22) 86: Copper jointing sleeves, No. 10; being B.S. 179-1938, with amendment 1943 (incorporated)	4	0	
(23) 87: Copper jointing sleeves, Nos. 000, 00, 0, 1, 2, 3, 4, and 7; being B.S. 180–1938, with amendments 1939 and 1943 (incorporated)	4	0	
 88: Bronze jointing sleeves Nos. 5, 6, 8, 9, 11, and 12, and cadmium-copper jointing sleeves Nos. 13, 14, 15, 16, 17, 18, 19, and 20; being B.S. 181-1938 with amendment 1939 (incor- 	4	0	
porated) (25) N.Z.S.S. 89: Hard-drawn aluminium and steel-	2	0	

	Number and Title of Specification.		Price of Cop (Post Free	
(26)	N.Z.S.S. 90: Electrical performance of alternators of the steam-turbine-driven type; being B.S.	s. 4	d. 0	
(27)	225-1925 N.Z.S.S. 92: Methods of declaring efficiency of electrical machinery (excluding traction motors), rules for; being B.S. 269-1927, with amendment C.C. 6301 (corrigendum)	3	0	
(28)	N.Z.S.S. 93: Field rheostats for electric generators, motors, synchronous convertors, and balancers (direct-current excitation); being B.S. 280–1928	2	0	
(29)	N.Z.S.S. 94: Mining-type transformers; being B.S. 355-1939 (amendment P.D. 47-1943 having been withdrawn)	2	6	
(30)	N.Z.S.S. 98: Liquid starters and controllers for the rotor circuits of induction electric motors; being B.S. 140–1935, with amendment C.D. 6951 (incorporated)	2	6	
(31)	N.Z.S.S. 103: Cartridge fuses, for use in railway signalling circuits; being B.S. 714–1936 with corrigendum C.E. 3558	2	0	
(32)	N.Z.S.S. 104: Glossary of terms used in railway signalling; being B.S. 719-1936	5	0	
(33)	N.Z.S.S. 112; Borehole and well pump tests; being B.S. 722–1937 with amendment C.E. 3953	5	0	
(34)	N.Z.S.S. 113; Sewage pump tests; being B.S. 723-1937 with amendment C.E. 3953	.5	0	
(35)	N.Z.S.S. 114; Vaporizing liquid pump tests; being B.S. 724–1937, with amendment C.E. 3953	5	0	
	N.Z.S.S. 127: Steel conduits and fittings for electrical wiring; being B.S. 31-1940, with amendment C.F. 9846 (war emergency)	3	0	
(37)	N.Z.S.S. 128: Charging plugs and sockets for electric battery vehicles; being B.S. 74-1937, with amendment C.E. 9576	2	6	
	N.Z.S.S., 129: Electric power switchgear for indoor and outdoor installations up to and including 220,000 volts; being B.S. 162–1938	5	0	
(39)	N.Z.S.S. 136: Identification colours for gas cylinders, being B.S. 349–1932, with amendments C.E. 7034 (incorporated), C.F. 9295, and P.D. 578 ("Amendment No. 3")	2	0	
(40)	 N.Z.S.S. 144: Bayonet lamp-caps, lampholders, and lampholder-plugs (B.C. adaptors) for voltages not exceeding 250 volts, dimensions of; being B.S. 52-1941, with amendment C.F. 9285, P.D. 93 (war emergency), P.D. 204 (corrigendum) 	3	0	
•	N.Z.S.S. 145: Translucent (diffusing) glassware illumination fittings for interior lighting; being B.S. 324–1934	2	0	
. ,	N.Z.S.S. 148; Thermal-type time-element relays (A.C. or D.C.) for railway signalling purposes; being B.S. 635–1935	$\begin{vmatrix} 2 \end{vmatrix}$	0	
	N.Z.S.S. 149: Electrically-driven point-operating machines for railways; being B.S. 581–1934		. 0	
	N.Z.S.S. 150: Alternating-current line relays (2-element, 3-position) for railway signalling purposes; being B.S. 561–1934	2	0	
•	N.Z.S.S. 151: Alternating-current line relays (single-element, 2-position) for railway signalling purposes; being B.S. 557–1934		0	
` ′	N.Z.S.S. 152: Alternating-current track relays (2-element, 2-position); being B.S. 520–1933	2	0	
	N.Z.S.S. 163: Identification of chemical pipe lines; being B.S. 457–1932		0	
(48)	N.Z.S.S. 196: Test-sieves, being B.S. 410–1943 (superseding B.S. 410–1931), with amendment April, 1946, amended to meet New Zealand	3	0	
(49)	requirements N.Z.S.S. 197: Rolled steel bars and hard drawn steel wire for concrete reinforcement; being B.S. 785–1938, with amendment C.G. 716	2	6	
(50)	N.Z.S.S. 253: Steel tubular traction poles (circular cross section); being B.S. 8–1939	2	0	
(51)	N.Z.S.S. 257: Cast iron surface plates and tables for inspection and marking purposes; being B.S. 817-1938 (amendment C.F. 7824 having been withdrawn)	3	0	
	N.Z.S.S. 281: Turbine oils; being B.S. 489-1933 N.Z.S.S. 285: Asbestos cement pressure pipes; being B.S. 486-1933	2	0	
(54)	N.Z.S.S. 446: Part I—Galvanized steel wire strand for signalling purposes; being B.S. 163-Part 1-1943, with amendments P.D. 431 and P.D. 700	2	0	

Application for copies should be made to the New Zealand Standards Institute, Hamilton Chambers, 201 Lambton Quay (P.O. Box 3049), Wellington C. 1.

G. W. CLINKARD, Executive Officer.