

DIRECT-ON-LINE-STARTERS
(MADE IN JAPAN)



WITH 'ON-OFF' PUSH BUTTONS, A.C 3-PHASE, 50-CYCLES EQUIPPED WITH ADJUSTABLE THERMAL OVERLOAD RELAY, UNDER VOLTAGE COIL, AUXILIARY CONTACTS ETC. HOUSE IN SHEET STEEL ENCLOSURES FOR GENERAL USE.

<u>T Y P E</u>	<u>MOTOR-OUTPUT</u> <u>H.P</u>	<u>AMPERES</u> <u>RANGES</u>
FW-OP	1 H.P	1.4-2.2
"	2 H.P	2.8-4.2
"	3 H.P	4-6
FW-1P	5 H.P	5-8
"	7.5 H.P	9-13
"	10 H.P	12-18
SW-5-1P	15 H.P	16-22
SW-1NP	20 H.P	24-36
SW-2NP	25 H.P	32-42
SW-2SNP	30 H.P	34-50
SW-3NP	40 H.P	45-67
SW-4NPB	50 H.P	54-80
SW-5NPB	60 H.P	65-95
SW-5NPB	75 / 80 H.P	85-125