

HEP4 120V 60Hz, TWO STAGE, ELECTRIC DRIVEN, HIGH FLOW PUMPS WITH MANUAL AND SOLENOID OPERATED VALVES

SERIAL NUMBERS FROM BR6179

HEP410##1H-HS

PRODUCT NO.

SHT 1 OF 1 SHTS

REVISION

1) 6192

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MODEL RANGES	ITEM NO.	PART NUMBER	DESCRIPTION	QTY	SPARE PARTS
HEP410141H, HEP410161H, HEP410241H, HEP410261H,	1	EM120-1.8-4HLAF	ELECTRIC MOTOR, 120VAC, 1.8kW, 60Hz	1	
HEP410341H, HEP410361H, HEP410441H, HEP410461H, HEP410341HS, HEP410361HS, HEP410441HS, HEP410461HS	2	EMA110UF003	60Hz MOTOR STARTER ASSEMBLY	1	

NOTE:

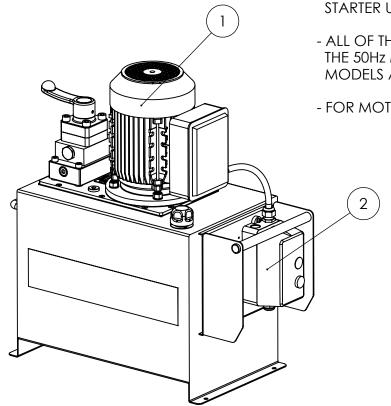
- ALL PARTS ARE AVAILABLE TO BE ORDERED AS A SPARE PARTS (UNLESS MARKED WITH X).

- 60Hz MODELS (SUFFIX H OR HS) USE A DIFFERENT ELECTRICAL MOTOR AND MOTOR STARTER TO THE 50Hz MODELS (REFER TO TABLE ABOVE FOR ELECTRICAL MOTOR AND MOTOR STARTER USED ON THE 120V 60Hz MODEL RANGES).

- ALL OF THE OTHER ITEMS ARE IDENTICAL TO THE 50Hz MODELS. THEREFORE PLEASE REFER TO THE 50Hz MODEL EVD'S (REFER TO MODEL RANGE TABLE BELOW WHICH IDENTIFIES THE 50Hz MODELS AGAINST THE 60H

- FOR MOTOR STARTER SUB THE INDIVIDUAL EVD.

łz MC	DDELS).	
ASSE	mbly (item no. 2) pleas	E REFER TO THE INC
	MODEL	ranges
	60Hz	50Hz
	HEP410141H	HEP410141
	HEP410161H	HEP410161
	HEP410241H	HEP410241
	HEP410261H	HEP410261
	HEP410341H	HEP410341
	HEP410361H	HEP410361
	HEP410441H	HEP410441
	HEP410461H	HEP410461
	HEP410341HS	HEP410341S
	HEP410361HS	HEP410361S
	HEP410441HS	HEP410441S
	HEP410461HS	HEP410461S
	IM	PORTANT



WHEN ORDERING SPARES YOU MUST STATE THE FULL PART NUMBER AND THE PRODUCT SERIAL NUMBER - FROM THE LABEL TO PROTECT YOUR WARRANTY ALWAYS USE GENUINE HI-FORCE PARTS.

www.hi-force.com



MOTOR STARTER ASSEMBLY 120V 60HZ

SERIAL NUMBERS

PRODUCT NO.

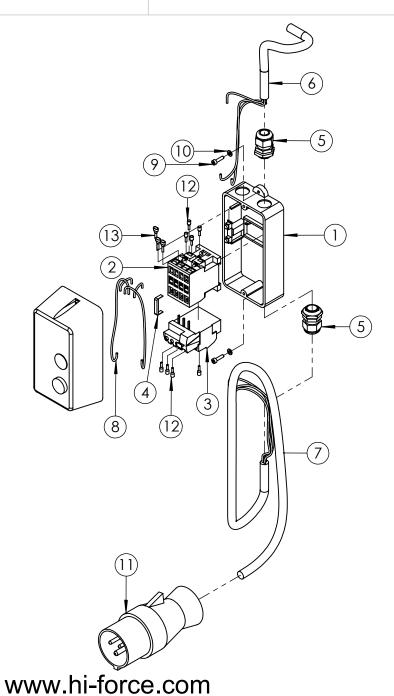
EMA110UF003

SHT 1 OF 1 SHTS

15 16 17

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	REVISION
1	EMC000EF001	ENCLOSURE WITH PUSH BUTTONS P1MT			1 6085
2	EMC110KF001	CONTACTOR 110 VOLT			2
3	EMC110RF001	OVERLOAD RELAY 17-23 AMPS	1		3
4	EMC110XF001	BRIDGING BAR			4
5	NUC020LS002	GLAND 6-12MM			5
6	CEC250CC000	3 CORE CABLE 2.5mm^2 H07RN-F3G 2.5	1		6
7	CEC250CC000	3 CORE CABLE 2.5mm^2 H07RN-F3G 2.5	1		7
8	CEC250AC000	SINGLE CORE TR-RATED CABLE 2.5 mm2	1		8
9	BLC004JD016	M4 X 16 HEX SOCKET, CAP HEAD SCREW	2		9
10	WAC004YB000	M4 WASHER ST	2		10
11	MCC110EP002	110V PLUG 32A	1		11
12	CEC250\$X001	BOOTLACE FERRULE (INSULATED) 2.5mm GREY	8		12
13	CEC250\$X002	TWIN BOOTLACE FERRULE 2.5 mm ²			14
	-	•			17

NOTE:

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IMPORTANT

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