

OWNER



**BUSHEHR PETROCHEMICAL COMPANY
MEG PLANT**

EPC CONTRACTOR:



MC :



شرکت صنعت و سوی
توسعه ایرانیان





**Compressor motor outline drawing &
terminal box wiring drawing
for reciprocating compressor**



Owner Document Number: 17811-39	Project	Area	Phase	Unit	Dis.	Doc.	Seq.	Contract No : 52-98/445	
	BU	20	VD	303	EL	DWG	0053	Rev.:	Page
								00	1 of 3

**Compressor motor outline drawing & terminal box wiring
drawing
for reciprocating compressor**

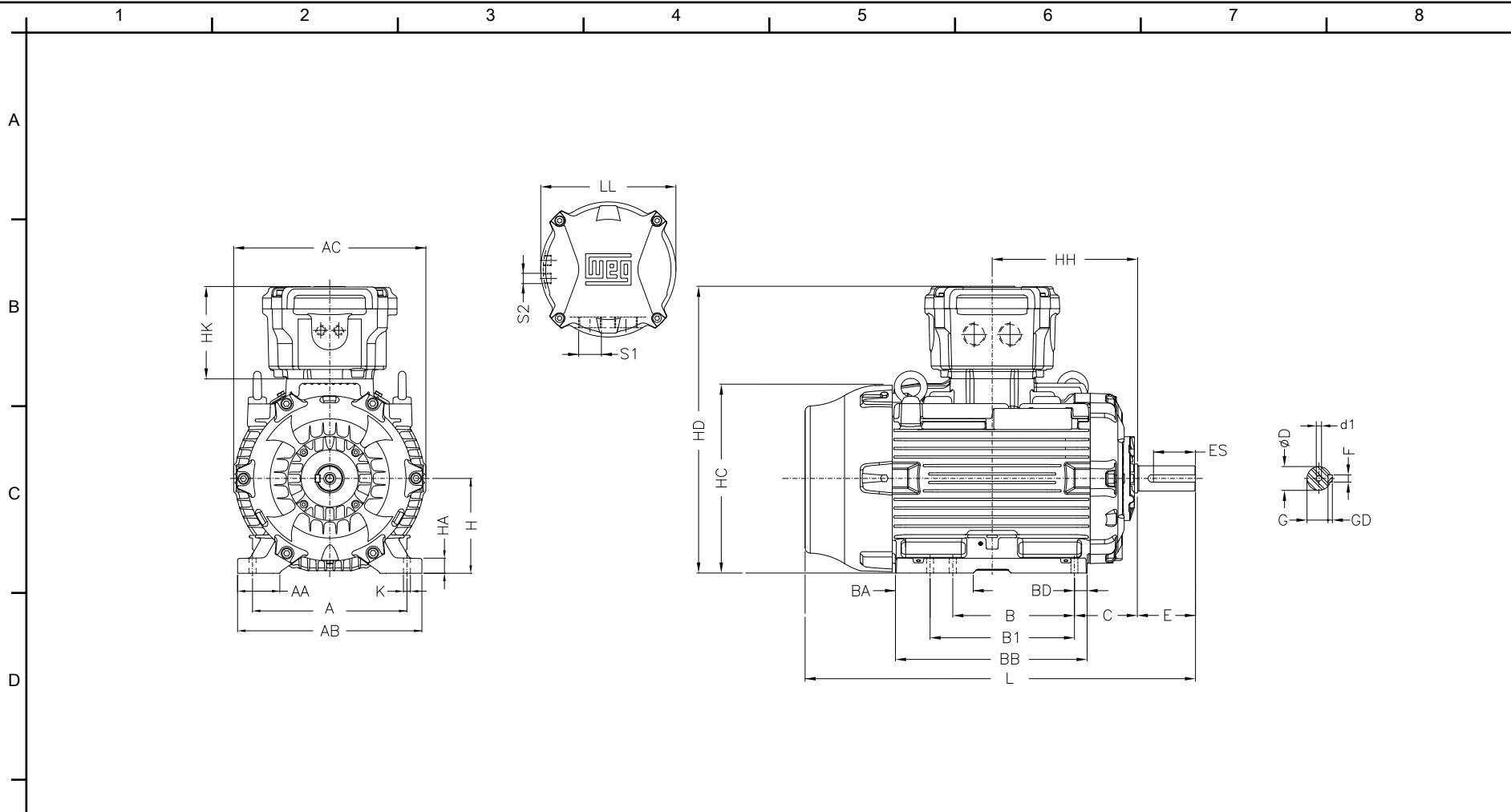
00	08/12/2020	For approval	KP	KP	PW	
Rev.	Date	Purpose of Issue	Prepared	Checked	Approved	AC Code
					Class: 1	Phase: p

OWNER  شرکت پتروشیمی بوته‌ر	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT						EPC CONTRACTOR: 		
	Compressor motor outline drawing & terminal box wiring drawing for reciprocating compressor								
MC :   شرکت سفت و سوی توسعه ایرانیان	Project	Area	Phase	Unit	Dis.	Doc.	Seq.	Contract No : 52-98/445	
Owner Document Number: 17811-39	BU	20	VD	303	EL	DWG	0053	Rev.:	Page
								00	2 of 3

TABULATION OF REVISED PAGES

Page	D00	D01	D02	D03	D04
1.	X				
2.	X				
3.	X				
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					
31.					
32.					
33.					
34.					

Page	D00	D01	D02	D03	D04
35.					
36.					
37.					
38.					
39.					
40.					
41.					
42.					
43.					
44.					
45.					
46.					
47.					
48.					
49.					
50.					
51.					
52.					
53.					
54.					
55.					
56.					
57.					
58.					
59.					
60.					
61.					
62.					
63.					
64.					
65.					
66.					
67.					
68.					



Notes:

Performed by:

Checked:

Customer:

Premium Efficiency - IE3 (Ex db IIB T4 Gb)

Three-phase induction motor
Frame 160M/L - IP56

09-NOV-2020



A	AA	AB	AC	AD'
254	64	308	347	349.5
K	HA	H	HB	HF
14.5	22	160	61.5	169.5
LM	S1	HC	HD	B
256	2xM40x1,5	326	509.5	210
BA	BB	L	C	E
150	353	717	108	110
ES	HH	T	G	GD
80	258.5	74.0	37	8
F	D	d1		
12	42k6	DM16		