

AHA Turbo Pumping SYS Configuration

Style:

AHA TP - - - - -

S: Station

C: Cart

0:TP System Only

Turbo:

A: V81-T

B: V84FS

C: nEXT85H

D: nEXT85D

E: V304FS

F: nEXT300T

G: nEXT300D

H: V551

I: V1001

Flange:

A: KF40

B: ISO63

C: CF2.75"

D: CF4.5"

E: ISO100

F: CF6"

G: ISO160/ISO160F

H: CF8"

I: ISO200/ISO200F

J: CF10"

Scroll Pump(Dry/Rotary(F.G.H.I.L.O.P.Q)):

A: none

B: IDP3

C: IDP7

D: IDP10

E: nXDS-10i

F: DS40M

G: DS102

H: DS202

I: DS302

J: nXDS-15i

K: IDP15

L: DS602

M: TS600

N: nXDS-35i

O: RV-12

P: E2M18

Q: E2M28

R: E2M1.5

Gauge:(4Channel)

A:None

B: GP 275

C: GP 354

D:FRG 720

E:FRG 730

F: FRG 700

G:FRG702

H: PCG 750

I: PCG 752

J: PVG-500

K:BPG400

L:CDG-500

Drawer:

0:None

1: One Level

2: Two Level

Cryogenic cooling kit:

0:None 1:Yes

Voltage:

1:110V,50/60Hz,1PH

2:220V,50/60Hz,3PH

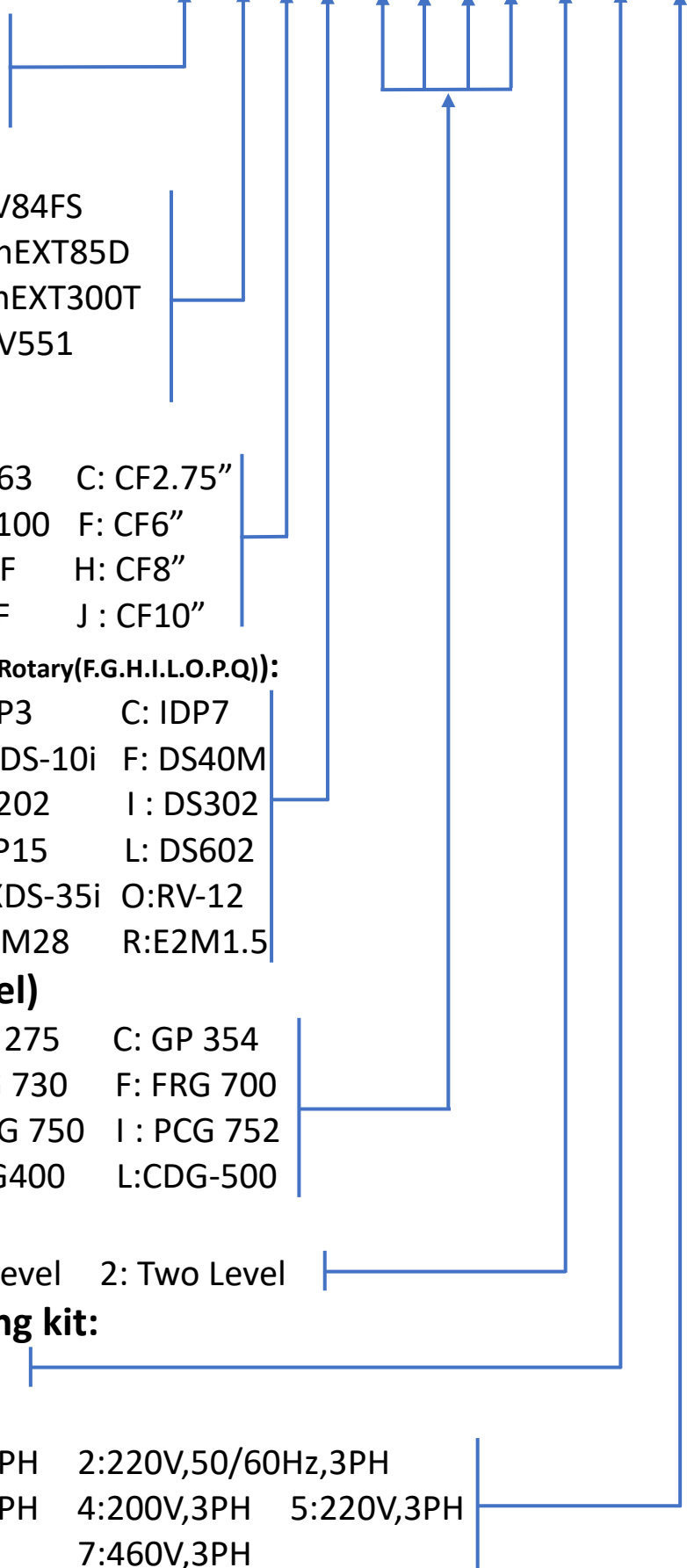
3:100V,50/60Hz,3PH

4:200V,3PH

5:220V,3PH

6:380/450V,3PH

7:460V,3PH



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Gauge:

Granville-Phillips 275Mini-
Convection(GP275)

760Torr~1.0E x -4 Torr



Granville-Phillips 354 Micro-Ion®
Module(GP354)

5.0E -2Torr~2.0E x -9 Torr



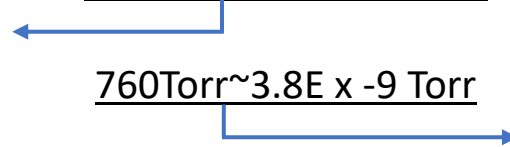
Agilent FRG720/730



Agilent FRG700/702



760Torr~3.8E x -10 Torr



760Torr~3.8E x -9 Torr

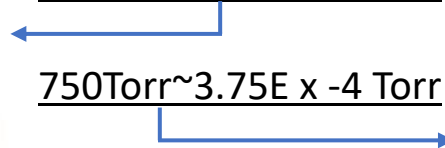
Agilent PCG750/752



Agilent PVG-500



1125Torr~3.8E x -5 Torr



750Torr~3.75E x -4 Torr

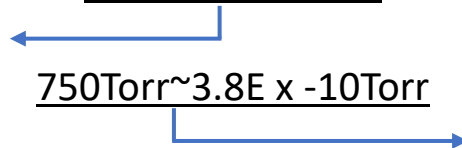
Agilent CDG-500



Inficon BPG400



1000Torr ~ 1 Torr



750Torr~3.8E x -10Torr