

# Air Compressor V375

*Hamworthy (Hatlapa)*

***FROM STOCK***

**\$ 45 000**



Write Viktor Knyazyev

[brovertek@gmail.com](mailto:brovertek@gmail.com)

<http://vk.od.ua>

HamworthyKSE

---

**Hamworthy  
V-Line Water Cooled  
Compressor**

Electro-mechanical Model

V150, V200, V250, V375

PCH 1540

ISSUE 3 0799

---

HAMWORTHY KSE LIMITED

Fleets Corner, Poole, Dorset, BH17 0JT, England

Telephone: +44 (0)1202 662600

Facsimile: Spares +44 (0)1202 665444 Sales +44 (0)1202 666363 Service +44 (0)1202 662622

Offices, Associate Companies and Agents throughout the world

---

## SECTION 5 - DRAWINGS

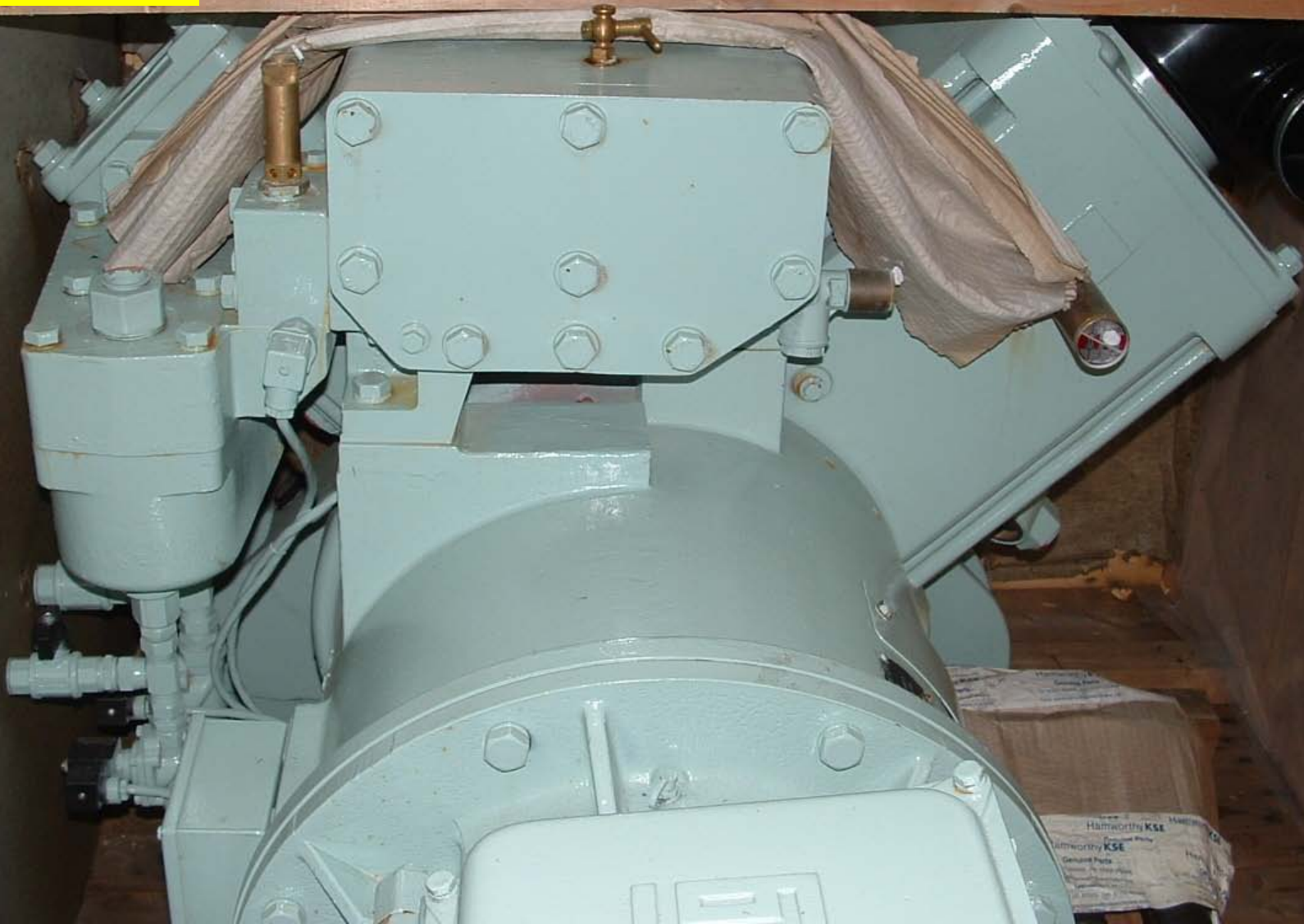
Table 5.2 List Of Parts – V-Line Compressors (Cont'd)

<b>ELECTRONIC CONTROLLER MODEL</b>		
130	Temperature sensor 0 - 100°C Final air delivery (cooler box)	1
131	Joint washer	1
132	Temperature sensor 0 - 60°C Water out (first stage cylinder)	1
133	Joint washer	1
135	Pressure transmitter (First stage air)	1
137	Pressure transmitter (Second/final stage air)	1
175	Cover/electrical sub assembly	1
176	Cover base	1
178	Set screw/bolt	4
179	Bright washer	4
182	Cover assembly	1
187	Plastic screw	4
188	Plastic washer	4
236	Joint washer	1
241	Joint washer	1
245	Set screw	4/1
246	Spring washer	4/1
248	Brass stud	1
249	Brass washer	1
250	Hex nut	1
251	Brass washer	1
252	Lockwasher	1
253	Brass washer	1
254	Nut	1
255	Nut	1
258	P clip	1
259	Screw	1
262	P clip (V200/250/375 only)	2
263	Screw (V200/250/375 only)	1

Packing



Packing



Compressor Label

Hamworthy KSE Ltd.  
MODEL. VS75  
PRESS. 90 BAR G.  
CAP. 575 M<sup>3</sup>/HR.  
POWER ABS. 7.5 KW.  
R.P.M. 2850 DATE. 02/2010  
SERIAL NO. 43115497

28123-07  
Q 45 50220-1590  
2012/05

↑  
ROTATION

# Hamworthy KSE Ltd.

MODEL.

V975

PRESS.

30

BAR G.

CAP.

975

M<sup>3</sup>/HR.

POWER ABS.

73

KW.

R.P.M.

1400

DATE.

02/2009

SERIAL NO.

82028.07

82028.07

ABS 90329.15CC

2008/03

Classification Society mark (ABS)

# Electro Motor Labels

**MEG**

VDE 0530  
IEC 60034

3 ~ 250S/M-4 09/02 BF02209

V	Hz	KW	min <sup>-1</sup>	A	cos φ
380 Δ	50	64	1475	117	0.90
440 Δ	60	80	1770	125	0.92
460 Δ	60	80	1770	118	0.92

S<sub>A</sub> : I<sub>AMB</sub> 50°C I<sub>sf</sub>

m.d.s.f.

**SI**

LR 38504 E104500 09537

IP55 Ins. cl. F 190

6314-05 POLYREX FW-1 155°C  
6314-03 27 g T1636 h

HAMWORTHY KSE  
19980265

1095111

880410501

THERMISTOR/TERMISTOR (PTC)  
MAX.=30V  
155°C

# Electro Motor Label

**WEG**  LR 38324 I104590

VDE 0530  
IEC 60034

3 ~ 250S/M-4 09/02

IP55 Ins. cl. F  $\Delta$  190 K

V	Hz	KW	min <sup>-1</sup>	A
380 $\Delta$	50	64	1475	11
440 $\Delta$	60	80	1770	14
460 $\Delta$			1770	14

S.1 AMB 50°C  
m.o.s.l

W2 U2 V2  
U1 V1 W1  
L1 L2 L3  
Y

6314-C3 POLYREX EM-ESSO 5  
6314-C3 27 g 11638 h 4



WAITING TO  
AUTO  
RESTART



COMPRESSOR  
MOTOR OVERLOAD



COMPRESSOR  
RUNNING ON



COMPRESSOR  
RUNNING



COMPRESSOR  
RESET



HIGH AIR  
TEMPERATURE  
SHUTDOWN



LOW OIL  
LEVEL  
SHUTDOWN



COMPRESSOR  
START



DRAIN



POWER FAILURE



COMPRESSOR



COMPRESSOR  
STOP



Control Panel packing



# Air Compressor V375

*Hamworthy (Hatlapa)*

***FROM STOCK***

**\$ 45 000**



Write to Viktor Knyazyev

[brovertek@gmail.com](mailto:brovertek@gmail.com)

<http://vk.od.ua>