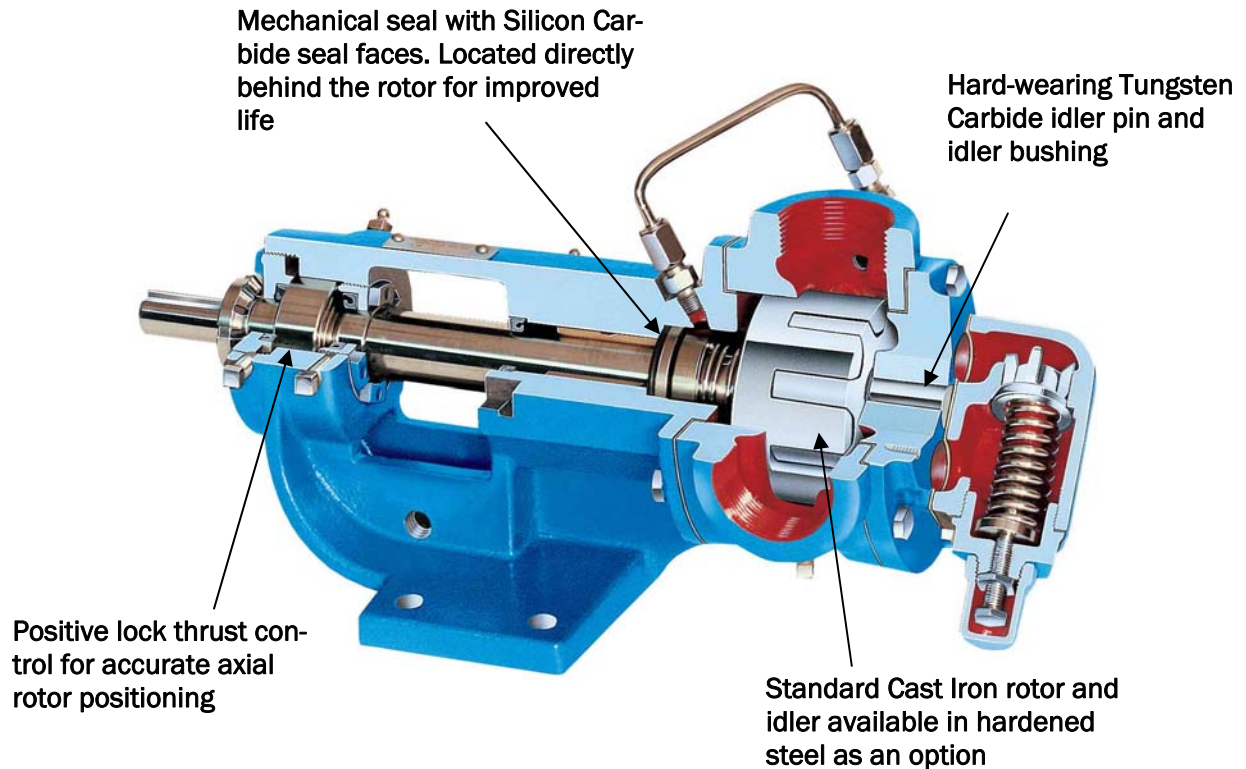




**KelairPumps**

**Abrasive Liquid**

## **VIKING GEAR PUMPS**



### **FEATURES & BENEFITS**

- **Proven reliability in pumping paints, inks and other abrasive liquids**
- **Hard-wearing components have doubled service life of such pumps**
- **Slower operating speeds enhance overall life cycle performance**

**Call Kelair Direct 1300 789 466**



**KelairPumps**

# Abrasive Liquid

## STANDARD PUMP CONSTRUCTION & OPTIONS

### STANDARD:

- Casing: -Cast Iron
- Rotor -Cast Iron
- Idler -Cast Iron
- Bushing -Tungsten Carbide
- Seal Type -Silicon Carbide/Viton Single Mechanical

### OPTIONS:

- Casing -N/a
- Rotor -Hardened Steel
- Idler -Hardened Steel
- Bushing -N/a
- Seal Type -N/a

## TYPICAL LIQUIDS AND APPLICATIONS

- Paints - Ball Mill Recirculation, Unfiltered Paint Transfer
- Inks - Black inks, Colour Inks, Mix Tank Transfer

## PERFORMANCE SPECIFICATIONS - Standard Construction

Model No.	Port Size	Nominal Pump Rating		Maximum Hydrostatic Pressure	Maximum Discharge Pressure	Maximum Recommended Temperature For STD Const.	Approximate Shipping Weight With Valve
		m <sup>3</sup> /hr	RPM				
Mechanical Seal	Inches			Bar	Bar	Degrees C	Kg
F4625	½	0.17	870	28	7.0	121	2.7
FH4625	½	0.34	870	28	7.7	121	3.2
H4625	1½	1.14	640	28	10	121	17.3
HL4625	1½	2.27	640	28	10	121	18.2
K4625	2	5.68	280	28	10	121	47.7
KK4625	2	7.95	280	28	10	121	50.0
L4625	2	11.36	230	28	10	121	70.4
LQ4625	2½	11.36	230	28	10	121	81.7
LL4625	3	14.76	230	28	10	121	90.8
Q4625	3	24.98	190	28	8.6	121	208.8
M4625	4	31.80	155	28	8.6	121	281.5