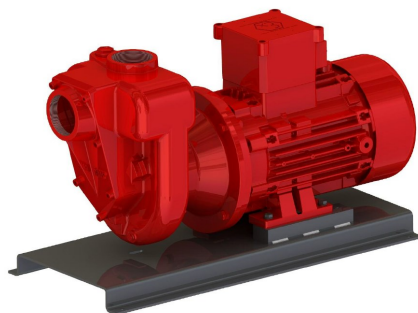


Aussie Pumps

Reliable Products ... Reliable People

AUSSIE GMP PUMPS

ELECTRIC DRIVE ATEX CERTIFIED... SAFE DIESEL FUEL TRANSFER



Heavy duty **cast iron self priming**, centrifugal electric drive pumps with high pressure and flows available in a range of sizes from 1½" through to 4".

motors and are designed for transferring diesel fuel oil.

Pumps are come standard with Viton/ carbon/Alumina seals.

These pumps are fitted with **ATEX certified (EU Directive 2014/34/UE)** flameproof

Features

- Heavy duty cast construction
- Big open impeller
- Self primes from 6 metres
- Replaceable suction cover
- ATEX certified flameproof heavy duty motor with IP 55 protection.
- Cast iron foot mounting, all units 4kW and over are mounted on a steel plate
- Viton/Carbon/Alumina seals standard
- Max temperature 70°C

Benefits

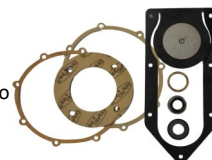
- » Long trouble free life
- » Pumps small solids in suspension
- » Ready to pump in minimum amount of time
- » Easy to replace, easy access to check valve for servicing
- » Electric motor convenience with compact design for ease of installation. Motor can be easily disconnected for maintenance without disconnecting pipework from pump
- » Stable, easy to install
- » Suits diesel fuel oil & low viscosity oils

Applications:

- Agricultural machinery refuelling
- Marine diesel fuel transfer
- Earth moving equipment refuelling
- Mining plant infield refuelling
- Generator or pump station refuelling
- Waste oil collection
- Heating oil transfer

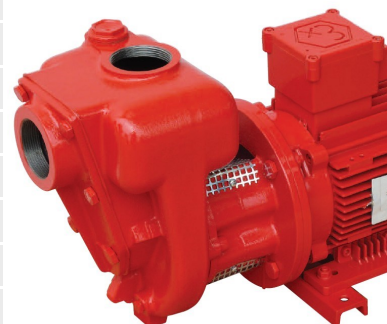
Rejuvenation kits...

Contain gaskets, mech seal, counterface & complete check valve to make servicing these pumps a breeze.



Specifications

Model	CAT number	kW	Motor	IP rating	Suct/Del	Total Head (m)	Capacity (l/m)	Solids Handled (mm)
B1½KQ-A ATEX	EAZ3	0.75	240V	55	1½", 1½"	16	290	8.5
	2140	0.75	415V	55	1½", 1½"	16	290	8.5
B2KQ-A ATEX	EA9D	1.5	240V	55	2", 2"	19	440	16
	2141	1.5	415V	55	2", 2"	19	440	16
B3KQ-A ATEX	EA9E	2.2	240V	55	3", 3'	16	750	27
	2138	2.2	415V	55	3", 3'	16	750	27
B3XR-A ATEX	2139	4	415V	55	3", 3'	26	1300	19
	EAV4	5.5	415V	55	3", 3'	26	1430	24
	2133	7.5	415V	55	3", 3'	31	1500	24
B4XR-A ATEX	EAV5	15	415V	55	4", 4"	31	2300	39



High head options ... for transfer of fuel oils long distances or up a steep gradient

G3TMK-A ATEX	EABL	4	415V	55	3" x 3"	35	800	8
	EABM	5.5	415V	55	3" x 3"	40	910	10
	EABN	7.5	415V	55	3" x 3"	44	850	13
	EABP	11	415V	55	3" x 3"	55	1100	16

Due to our program of continuous product development the manufacturer reserves the right to alter specifications without notice.



Aussie Pumps

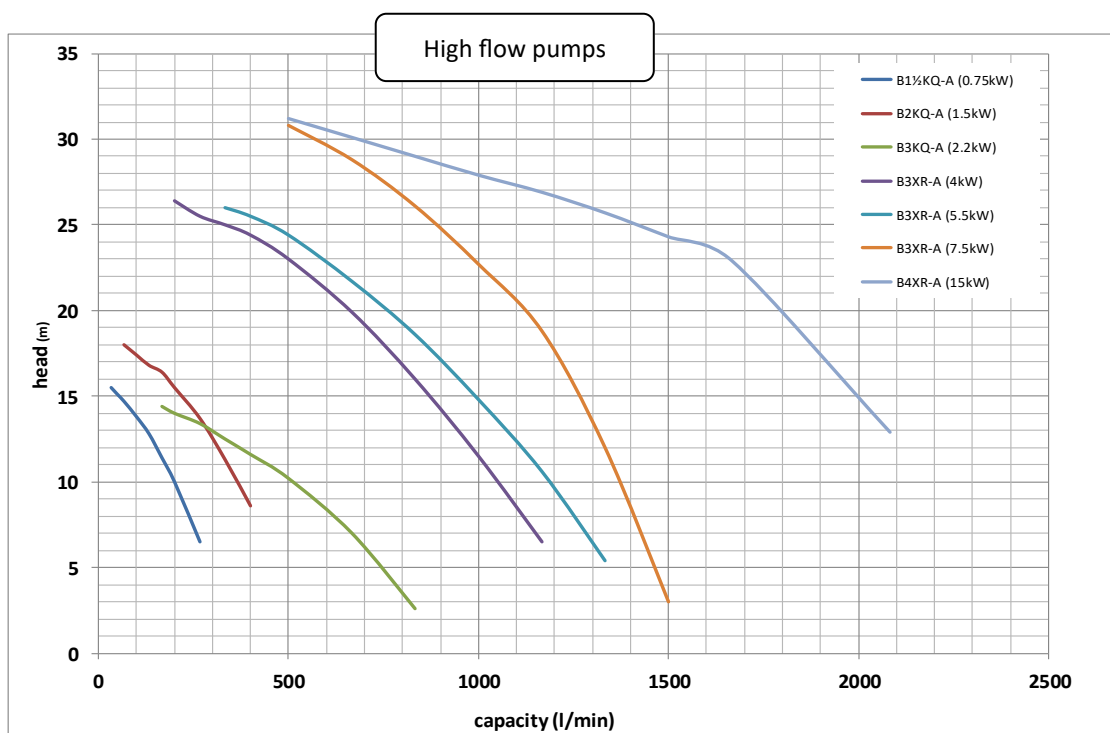
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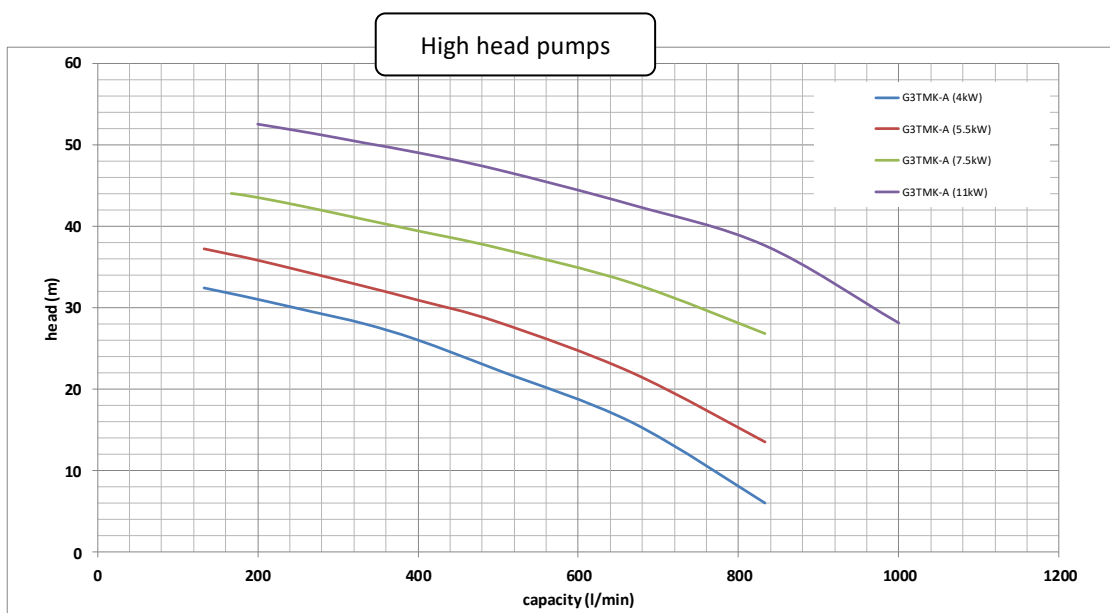
ELECTRIC DRIVE ATEX CERTIFIED... SAFE DIESEL FUEL TRANSFER



Performance Curves: 2900 rpm



Golden Rule
Operate pump at the best efficiency point ... 85% of max pump head



Curves should be used as a guide only, for detailed performance curves contact Aussie Pumps

Optional Accessories:

- Heavy duty suction hoses 2" and 3"
- Medium pressure lay flat delivery hose, working pressure 100 psi
- Carbon ceramic, silicon carbide, tungsten carbide or Viton seals available

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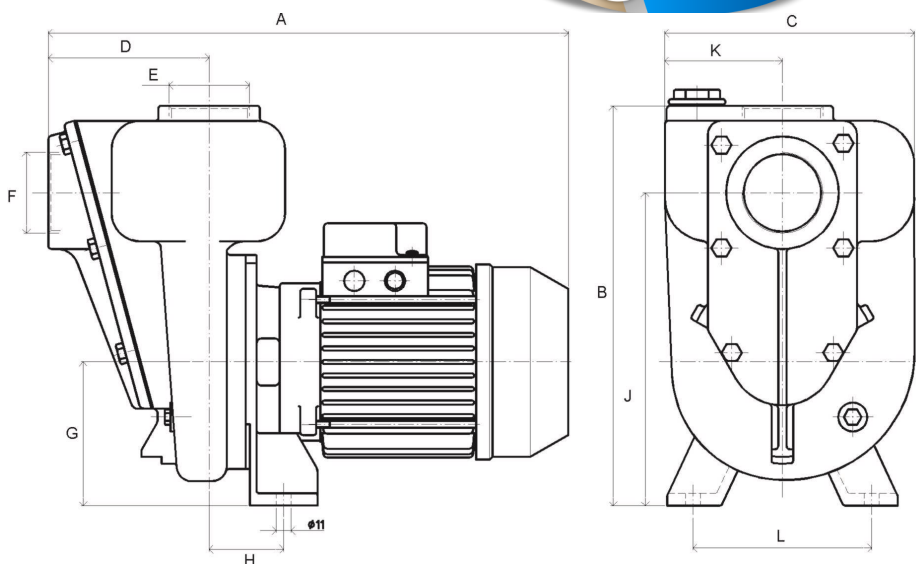
AUSSIE GMP PUMPS

ELECTRIC DRIVE ATEX CERTIFIED... SAFE DIESEL FUEL TRANSFER



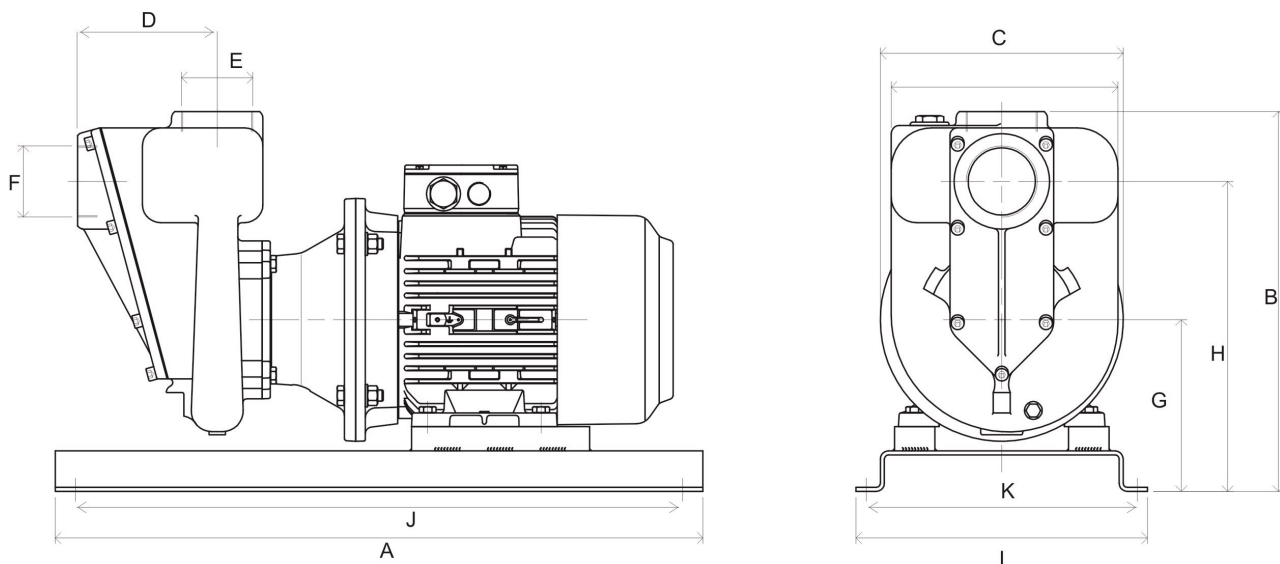
Dimensions:

Model	Length - A (mm)	Height - B (mm)	Width - C (mm)
B1½KQ-A ATEX	482	290	190
B2KQ-A ATEX	540	300	210
B3KQ-A ATEX	574	300	210



Full data sheet available for each pump ...
contact Aussie Pumps

Model	Length - A (mm)	Height - B (mm)	Width - I (mm)
B3XR-A ATEX	790	468	360
B4XR-A ATEX	1000	545	470
G3TMK-A ATEX (4kW)	700	450	360
G3TMK-A ATEX (5.5kW, 7.5kW)	790	467	360
G3TMK-A ATEX (11kW)	1000	505	470



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ELECTRIC DRIVE ATEX CERTIFIED... SAFE DIESEL FUEL TRANSFER



Appareil non électrique destiné à être utilisé en atmosphères explosibles
Non electrical equipment intended for use in potentially explosive atmospheres
Apparechi destinati ad essere utilizzati in atmosfera potenzialmente esplosiva

Directive 2014/34/UE

Directive 2014/34/EU / Direttiva 2014/34/UE

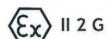
ACCUSÉ DE RECEPTION D'UN DOSSIER TECHNIQUE ACKNOWLEDGE RECEIPT OF TECHNICAL DOCUMENTATION AVVISO DI RICEVIMENTO DEL FASCICOLO TECNICO

Appareil / Equipment / Apparecchiatura :

SELF PRIMING PUMPS

Type(s) / Type(s) / Tipo(i) : Domus, B.KQ-A, B.XR-A, G.TMK-A, Z.PM-A

Marquage / Marking / Marcatura :



Dépositaire / Applicant / Richiedente :

GMP S.p.A.
Via Sale 119/121

I- 25064 GUSSAGO (BS) - ITALY

L'INERIS, organisme notifié et identifié sous le numéro 0080, conformément aux articles 17 et 21 de la Directive du Conseil 2014/34/UE du 26 février 2014, accuse réception du dossier conformément à la procédure décrite au chapitre 3, article 13 1) b) ii) de la Directive.

INERIS, notified body and identified under number 0080, in accordance with articles 17 and 21 of Council Directive 2014/34/EU of the 26 february 2014, acknowledges receipt of file according to the procedure described chapter 3, article 13 1) b) ii) of the Directive.

L'INERIS, organismo notificato e identificato con il n.0080 conformemente agli articoli 17 e 21 della Direttiva 2014/34/UE del Consiglio dell'Unione Europea del 26 febbraio 2014, conferma il ricevimento del fascicolo in conformità alla procedura prevista nella rubrica 3, articolo 13 1) b) ii) della Direttiva.

La documentation technique référencée : PA/ATEX/07

The technical documentation referenced : PA/ATEX/07

La documentazione tecnica di riferimento : PA/ATEX/07

est consignée sous le numéro d'enregistrement :

is consigned under the reference :

è depositata con il numero di registrazione :

n° INERIS-EQEN 020197/17.

no INERIS-EQEN 020197/17.

n° INERIS-EQEN 020197/17.

Dans le cadre de cet enregistrement, l'INERIS n'a pas examiné le contenu de la documentation technique.

Within the scope of the recording, INERIS did not examine the content of the technical documentation.

Nel quadro di questa registrazione, INERIS non ha esaminato il contenuto della documentazione tecnica.

Date de fin de validité : 2027.11.22

Validity completion date : 2027.11.22

Data di fine di validità : 2027.11.22



Dominique CHARPENTIER
Responsable Pôle Certification
Certification Division, Manager

Le Directeur Général de
l'INERIS,
Par délégation,

The Chief Executive Officer of
INERIS,
By delegation,

Il Direttore generale
dell' INERIS,
Per Delega,

Verneuil-en-Halatte, le 2017.12.14

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Parc Technologique Alata BP 2 F-60550 Verneuil-en-Halatte
tél +33(0)3 44 55 66 77 fax +33(0)3 44 55 66 99 internet www.ineris.fr

Institut national de l'environnement industriel et des risques

Etablissement public à caractère industriel et commercial - RCS Compiègne B 381 984 924 - Siret 381 984 921 00019 - APE 7120B - TVA Intracom FR 73 381 984 921

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