

DPK

Installation and operating instructions



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Declaration of conformity

GB Declaration of Conformity

We, Grundfos, declare under our sole responsibility that the products DPK, to which this declaration relates, are in conformity with these Council directives on the approximation of the laws of the EC member states:

- Machinery Directive (2006/42/EC).
 - Low Voltage Directive (2006/95/EC).
- Standards used: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 and EN 13386: 2002.

DE Konformitätserklärung

Wir, Grundfos, erklären in alleiniger Verantwortung, dass die Produkte DPK, auf die sich diese Erklärung bezieht, mit den folgenden Richtlinien des Rates zur Angleichung der Rechtsvorschriften der EU-Mitgliedsstaaten übereinstimmen:

- Maschinenrichtlinie (2006/42/EG).
 - Niederspannungsrichtlinie (2006/95/EG).
- Normen, die verwendet wurden: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 und EN 13386: 2002.

HR Izjava o usklađenosti

Mi, Grundfos, izjavljujemo pod vlastitim odgovornošću da je proizvod DPK, na koji se ova izjava odnosi, u skladu s direktivama ovog Vijeća o usklađivanju zakona država članica EU:

- Direktiva za strojeve (2006/42/EZ).
 - Direktiva za niski napon (2006/95/EZ).
- Korištene norme: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 i EN 13386: 2002.

HU Megfelelőségi nyilatkozat

Mi, Grundfos, egyedüli felelősséggel kijelentjük, hogy a DPK termékek, amelyekre ezen nyilatkozat vonatkozik, megfelelnek az Európai Unió tagállamainak jogi irányelvét összehangolt tanács alábbi eljárásainak:

- Gépek (2006/42/EK).
 - Kifeszültségű Direktíva (2006/95/EK).
- Alkalmasztott szabványok: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 és EN 13386: 2002.

PL Deklaracja zgodności

My, Grundfos, oświadczamy z pełną odpowiedzialnością, że nasze wyroby DPK, których deklaracja niniejsza dotyczy, są zgodne z następującymi wytycznymi Rady d/o jednolicienia przepisów prawnych krajów członkowskich WE:

- Dyrektywa Masażowa (2006/42/WE).
 - Dyrektywa Niskonapięciowa (LVD) (2006/95/WE).
- Zastosowane normy: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 oraz EN 13386: 2002.

RU Декларация о соответствии

Мы, компания Grundfos, со всей ответственностью заявляем, что изделия DPK, к которым относится настоящая декларация, соответствуют следующим директивам Совета Европейского Союза об унификации законодательных предписаний стран-членов ЕС:

- Механические устройства (2006/42/EC).
 - Низковольтное оборудование (2006/95/EC).
- Применявшиеся стандарты: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 и EN 13386: 2002.

SK Prehlásenie o konormite

My firma Grundfos prehlasuje na svoju plnú zodpovednosť, že výrobky DPK, na ktoré sa toto prehlásenie vzťahuje, sú v súlade s ustanovením smernice Rady pre zblíženie právnych predpisov členských štátov Európskeho spoločenstva v oblastiach:

- Smernica pre strojové zariadenie (2006/42/EC).
 - Smernica pre nízkonapäťové aplikácie (2006/95/EC).
- Použité normy: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 a EN 13386: 2002.

RS Deklaracija o konformitetu

Mi, Grundfos, izjavljujemo pod vlastitom odgovornošću da je proizvod DPK, na koji se ova izjava odnosi, u skladu sa direktivama Saveta za usklađivanje zakona država članica EU:

- Direktiva za mašine (2006/42/EC).
 - Direktiva niskog napona (2006/95/EC).
- Korisćeni standardi: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 i EN 13386: 2002.

CZ Prohlášení o shodě

My firma Grundfos prohlašujeme na svou plnou odpovědnost, že výrobky DPK, na něž se toto prohlášení vztahuje, jsou v souladu s ustanoveními směrnice Rady pro sbližení právních předpisů členských států Evropského společenství v oblastech:

- Směrnice pro strojní zařízení (2006/42/ES).
 - Směrnice pro nízkonapěťové aplikace (2006/95/ES).
- Použité normy: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 a EN 13386: 2002.

ES Declaración de Conformidad

Nosotros, Grundfos, declaramos bajo nuestra responsabilidad que los productos DPK, a los cuales se refiere esta declaración, están conformes con las Directivas del Consejo en la aproximación de las leyes de los Estados Miembros del EM:

- Directiva de Maquinaria (2006/42/CE).
 - Directiva de Baja Tensión (2006/95/CE).
- Normas aplicadas: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 y EN 13386: 2002.

IT Dichiarazione di Conformità

Grundfos dichiara sotto la sua esclusiva responsabilità che i prodotti DPK, ai quali si riferisce questa dichiarazione, sono conformi alle seguenti direttive del Consiglio riguardanti il riavvicinamento delle legislazioni degli Stati membri CE:

- Direttiva Macchine (2006/42/CE).
 - Direttiva Bassa Tensione (2006/95/CE).
- Norme applicate: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 e EN 13386: 2002.

ID Pernyataan Kesesuaian

Kami, Grundfos, dengan ini menyatakan bertanggungjawab terhadap produk DPK yang terkait dengan pernyataan ini sesuai dengan peraturan perundang-undangan dan ketentuan hukum negara-negara anggota Komunitas Eropa:

- Machinery Directive (2006/42/EC).
 - Low Voltage Directive (2006/95/EC).
- Standar yang digunakan: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 dan EN 13386: 2002.

PT Declaração de Conformidade

A Grundfos declara sob sua única responsabilidade que os produtos DPK, aos quais diz respeito esta declaração, estão em conformidade com as seguintes Directivas do Conselho sobre a aproximação das legislações dos Estados Membros da CE:

- Directiva Máquinas (2006/42/CE).
 - Directiva Baixa Tensão (2006/95/CE).
- Normas utilizadas: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 e EN 13386: 2002.

RO Declarație de Conformitate

Noi, Grundfos, declarăm pe propria răspundere că produsele DPK, la care se referă această declarare, sunt în conformitate cu aceste Directive de Consiliu asupra armonizării legilor Statelor Membre CE:

- Directiva Utilaje (2006/42/CE).
 - Directiva Tensiune Joasă (2006/95/CE).
- Standarde utilizate: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 și EN 13386: 2002.

SI Izjava o skladnosti

V Grundfosu s polno odgovornostjo izjavljamo, da so naši izdelki DPK, na katere se ta izjava nanaša, v skladu z naslednjimi direktivami Sveta o približevanju zakonodajne za izenačevanje pravnih predpisov držav članic ES:

- Direktiva o strojih (2006/42/ES).
 - Direktiva o nizki napetosti (2006/95/ES).
- Uporabljeni normi: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 in EN 13386: 2002.

TR Uygunluk Bildirgesi

Grundfos olarak bu beyannameye konu olan DPK ürünlerinin, AB Üyesi Ülkelerin kanunlarını birbirine yaklaştırma üzerine Konsey Direktifleriyle uyumlu olduğunu yalnızca bizim sorumluluğumuz altında olduğunu beyan ederiz:

- Makineler Yönetmeliği (2006/42/EC).
 - Düşük Voltaj Yönetmeliği (2006/95/EC).
- Kullanılan standartlar: EN ISO12100-1: 2003,
EN ISO12100-2: 2003 ve EN 13386: 2002.

CN 产品合格声明书

我们格兰富在我们的全权责任下声明，产品 DPK，即该合格证所指之产品，符合欧共体使其成员国法律趋于一致的以下欧共理事会指令：

- 机械设备指令 (2006/42/EC)。
 - 低电压指令 (2006/95/EC)。
- 所用标准：EN ISO12100-1: 2003,
EN ISO12100-2: 2003 和 EN 13386: 2002。

KO

Grundfos
EC

DPK

- (2006/42/EC).
 - (2006/95/EC).
- : EN ISO12100-1: 2003,
EN ISO12100-2: 2003 EN 13386: 2002.

Suzhou, 14th December 2010

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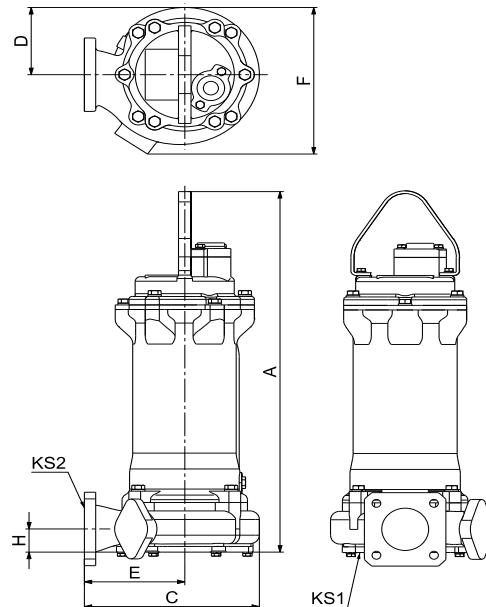
Person empowered to sign the EC declaration of conformity.

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Appendix

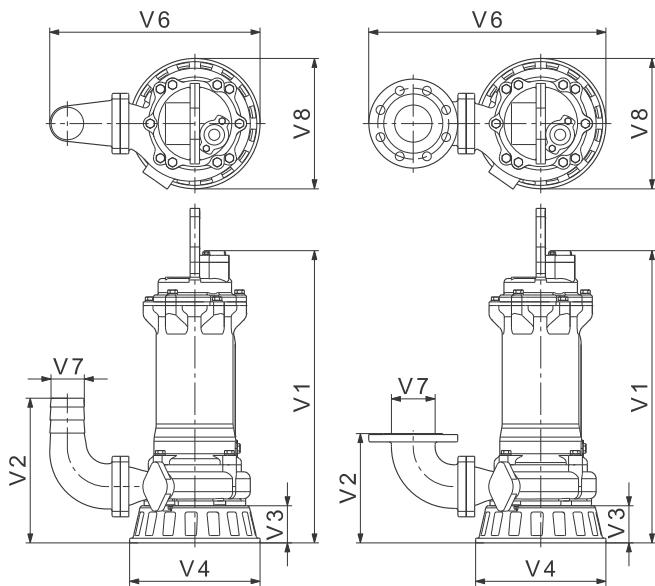
1. Dimensions



TM04.4099 0709

Fig. 1 Dimensions of pump without accessories

	A	C	D	E	F	H	KS1	KS2
DPK.10.50.075	436	224	88	125	213	47	48	50
DPK.10.50.15	466	224	88	125	213	47	48	50
DPK.10.80.22, 50 Hz	486	244	88	145	213	47	48	80
DPK.10.80.22, 60 Hz	491	247	103	145	230	53	48	80
DPK.15.80.37	629	279	119	160	260	49	75	80
DPK.15.80.55	802	279	119	160	260	49	75	80
DPK.15.80.75	802	378	141	220	325	72	72	100
DPK.20.100.110	856	378	141	220	325	72	90	100
DPK.20.100.150	856	378	141	220	325	72	90	100
DPK.20.150.190	1026	483	189	280	416	113	108	150
DPK.20.150.220	1026	483	189	280	416	113	108	150



TM04.4100.0769

Fig. 2 Dimensions of pump on ring stand

	V1	V2 Hose	V2 Flange	V3	V4	V6 Hose	V6 Flange	V7 Hose	V7 Flange	V8
DPK.10.50.075	450	231	201	70	223	327	377	50	50	238
DPK.10.50.15	480	231	201	70	223	327	377	50	50	238
DPK.10.80.22, 50Hz	500	299	259	70	223	408	466	80	80	238
DPK.10.80.22, 60Hz	506	306	266	70	224	409	467	80	80	240
DPK.15.80.37	616	311	235	80	280	452	510	80	80	281
DPK.15.80.55	729	311	235	80	280	452	510	80	80	281
DPK.15.80.75	749	386	311	100	350	572	625	100	100	359
DPK.20.100.110	796	386	311	100	350	572	625	100	100	359
DPK.20.100.150	796	386	311	100	350	572	625	100	100	359
DPK.20.150.190	1163	578	427	140	415	713	780	150	150	434
DPK.20.150.220	1163	578	427	140	415	713	780	150	150	434

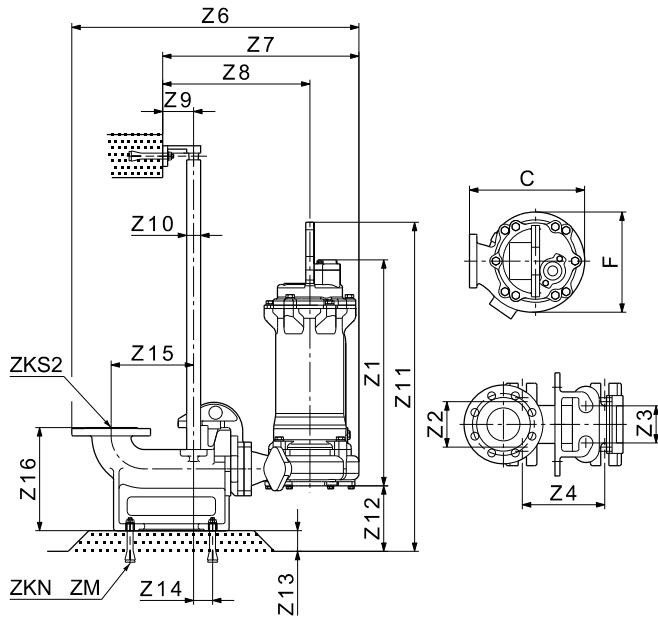


Fig. 3 Dimensions of pump on auto coupling

TM04 4101 0709

	C	F	Z1	Z2	Z3	Z4	Z6	Z7	Z8	Z9
DPK.10.50.075	224	213	380	120	70	120	549	381	282	50
DPK.10.50.15	224	213	410	120	70	120	549	381	282	50
DPK.10.80.22, 50 Hz	244	213	430	130	90	200	662	441	342	75
DPK.10.80.22, 60 Hz	247	230	436	130	90	200	665	444	342	75
DPK.15.80.37	279	260	536	130	90	200	697	476	357	75
DPK.15.80.55	378	325	649	130	90	200	697	476	357	75
DPK.15.80.75	378	325	649	150	90	200	868	588	430	75
DPK.20.100.110	378	325	696	150	90	200	868	588	430	75
DPK.20.100.150	378	325	696	150	90	200	868	588	430	75
DPK.20.150.190	483	416	1026	226	150	300	1083	743	540	90
DPK.20.150.220	483	416	1026	226	150	300	1083	743	540	90
	Z10	Z11	Z12	Z13	Z14	Z15	Z16	ZKN	ZM	
DPK.10.50.075	25A	597	161	50	28	140	250	4	M16 * 200L	
DPK.10.50.15	25A	627	161	50	28	140	250	4	M16 * 200L	
DPK.10.80.22, 50 Hz	25A	647	161	50	46	200	250	4	M16 * 200L	
DPK.10.80.22, 60 Hz	25A	646	155	50	46	200	250	4	M16 * 200L	
DPK.15.80.37	25A	788	159	50	46	200	250	4	M16 * 200L	
DPK.15.80.55	35A	991	159	50	46	200	250	4	M16 * 200L	
DPK.15.80.75	32A	991	189	50	51	250	350	4	M16 * 200L	
DPK.20.100.110	32A	1045	189	50	51	250	350	4	M16 * 200L	
DPK.20.100.150	32A	1045	189	50	51	250	350	4	M16 * 200L	
DPK.20.150.190	40A	1240	217	80	65	290	450	4	M20 * 200L	
DPK.20.150.220	40A	1240	217	80	65	290	450	4	M20 * 200L	

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Being responsible is our foundation
Thinking ahead makes it possible
Innovation is the essence

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