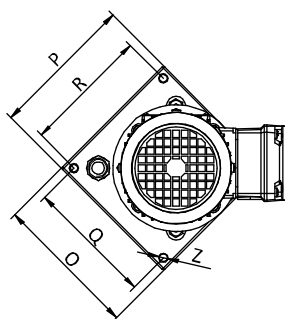
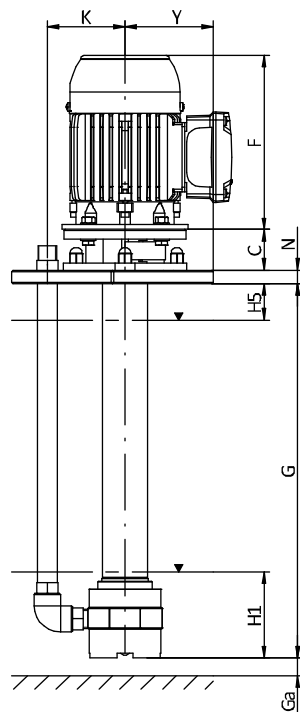
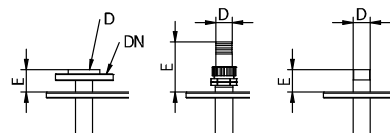


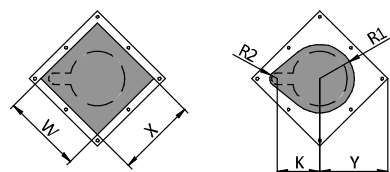
AS10 – PP / PVC / PVDF – Length: 200 - 1000 mm


Attacchi – *Connections*


Flangia libera
Backing ring

Portagomma ⁽⁺⁾
Hose adaptor ⁽⁺⁾

Filetto maschio
Male threaded

Foro montaggio – *Assembly opening*


Max

Min

Ga Distanza minima dal fondo vasca
Minimum clearance from bottom vessel

G_{max} Lunghezza massima della pompa (G)
Maximum pump length (G)

G_{min} Lunghezza minima della pompa (G)
Minimum pump length (G)

H1 Sommergenza minima
Minimum submergence

H5 Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione
*Dimensions and weights subject to variations

⁽⁺⁾ Solo per PP. *Only for PP.*

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
0.18	2	63	195	7.2
0.25	2	63	195	7.2

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
45	200	1000	20	85	40	86	15	98	3

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
160	160	140	140	-	-	8.5

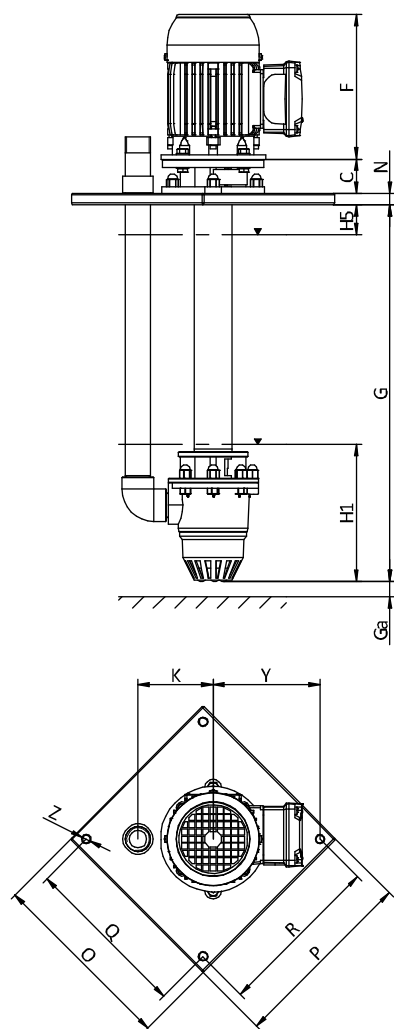
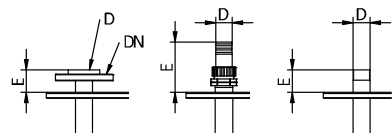
Attacchi – *Connections*

	E	D	DN
Flangia libera – Backing ring	275	20	15
Flangia libera – Backing ring	275	20	½"
Portagomma – Hose adaptor ⁽⁺⁾	80	20	-
Filetto maschio – Male threaded	27	G ½	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
86	90	30	125	125	97

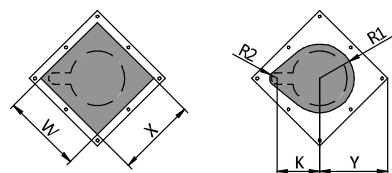
AS20 – PP / PVC / PVDF – Length: 250 - 1000 mm


Attacchi – *Connections*


Flangia libera
Backing ring

Portagomma ^(*)
Hose adaptor ^(*)

Filetto maschio
Male threaded

Foro montaggio – *Assembly opening*


Max

Min

Ga Distanza minima dal fondo vasca
Minimum clearance from bottom vessel

G_{max} Lunghezza massima della pompa (G)
Maximum pump length (G)

G_{min} Lunghezza minima della pompa (G)
Minimum pump length (G)

H1 Sommergenza minima
Minimum submergence

H5 Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione
*Dimensions and weights subject to variations

^(*) Solo per PP. *Only for PP.*

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
0.25	2	63	195	7.2
0.37	2	71	220	7.5
0.55	2	71	220	8.5

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
45	250	1000	20	170	40	100	15	163	4

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
250	250	220	220	-	-	10.5

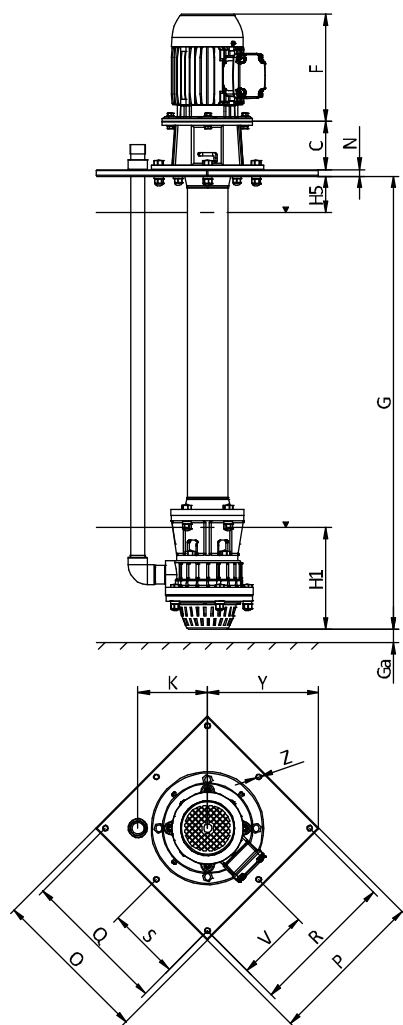
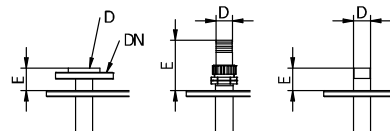
Attacchi – *Connections*

		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	275	25	20
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	275	25	¾"
Portagomma – Hose adaptor ^(*)	ISO 228/1	95	25	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	40	G 1	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
100	120	45	190	190	163

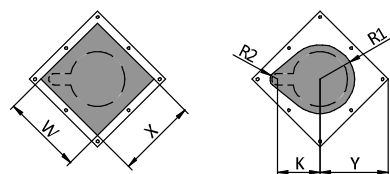
AS30 – PP / PVC / PVDF – Length: 320 - 1950 mm


Attacchi – *Connections*


Flangia libera
Backing ring

Portagomma ⁽⁺⁾
Hose adaptor ⁽⁺⁾

Filetto maschio
Male threaded

Foro montaggio – *Assembly opening*


Max

Min

Ga Distanza minima dal fondo vasca
Minimum clearance from bottom vessel

G_{max} Lunghezza massima della pompa (G)
Maximum pump length (G)

G_{min} Lunghezza minima della pompa (G)
Minimum pump length (G)

H1 Sommergenza minima
Minimum submergence

H5 Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione
*Dimensions and weights subject to variations

⁽⁺⁾ Solo per PP. *Only for PP.*

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
0.55	2	71	220	8.5
0.75	2	80	235	13.5
1.1	2	80	235	15
1.5	2	90S	255	18.5

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
107	320	1950	30	225	80	154	15	247	11.4

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
350	350	320	320	160	160	10.5

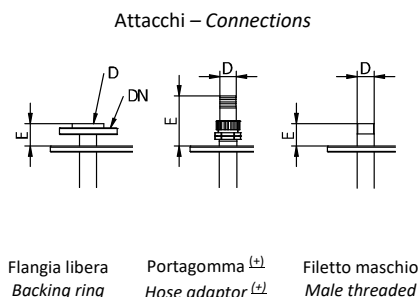
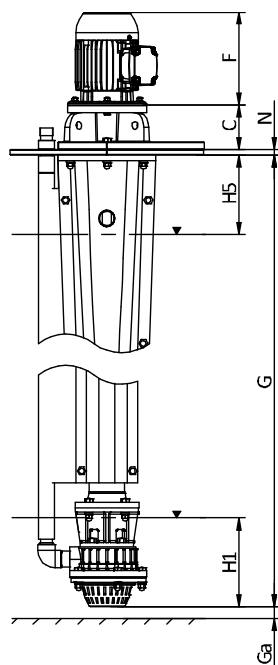
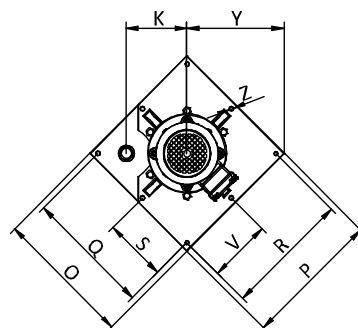
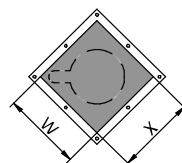
Attacchi – *Connections*

		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	55	32	25
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	55	32	1"
Portagomma – Hose adaptor ⁽⁺⁾	ISO 228/1	105	30	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	55	G 1	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
154	250	45	290	290	247

AS30 – PP / PVC / PVDF – Length: 2000 - 3000 mm


Foro montaggio – *Assembly opening*


- Ga** Distanza minima dal fondo vasca
Minimum clearance from bottom vessel
- G_{max}** Lunghezza massima della pompa (G)
Maximum pump length (G)
- G_{min}** Lunghezza minima della pompa (G)
Minimum pump length (G)
- H1** Sommergenza minima
Minimum submergence
- H5** Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione
*Dimensions and weights subject to variations

(+) Solo per PP. *Only for PP.*

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
0.75	2	80	235	13.5
1.1	2	80	235	15
1.5	2	90S	255	18.5

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
112	2000	3000	30	225	200	154	15	247	32.6

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
350	350	320	320	160	160	10.5

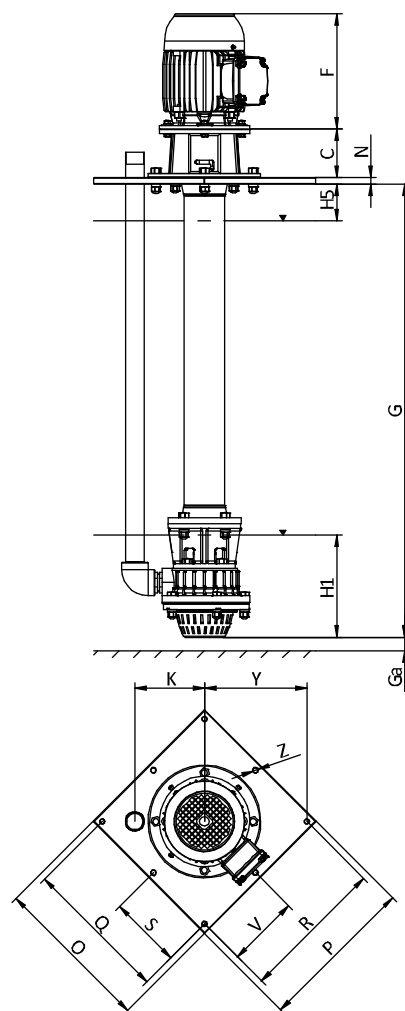
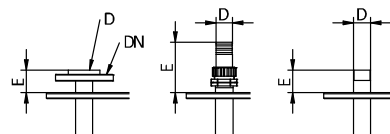
Attacchi – *Connections*

		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	55	32	25
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	55	32	1"
Portagomma – Hose adaptor ⁽⁺⁾	ISO 228/1	105	30	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	55	G 1	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
154	-	-	290	290	247

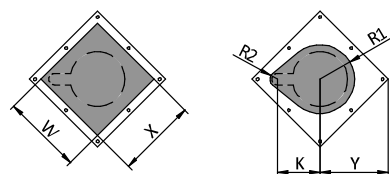
AS40 – PP / PVC / PVDF – Length: 320 - 1950 mm


Attacchi – *Connections*


Flangia libera
Backing ring

Portagomma ⁽⁺⁾
Hose adaptor ⁽⁺⁾

Filetto maschio
Male threaded

Foro montaggio – *Assembly opening*


Max

Min

Ga Distanza minima dal fondo vasca
Minimum clearance from bottom vessel

G_{max} Lunghezza massima della pompa (G)
Maximum pump length (G)

G_{min} Lunghezza minima della pompa (G)
Minimum pump length (G)

H1 Sommergenza minima
Minimum submergence

H5 Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione
*Dimensions and weights subject to variations

⁽⁺⁾ Solo per PP. *Only for PP.*

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
0.37	4	71	220	9.5
1.5	2	90S	255	18.5
2.2	2	90L	280	23.5
3	2	100L	315	32

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
107	320	1950	30	225	80	154	15	247	12.1

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
350	350	320	320	160	160	10.5

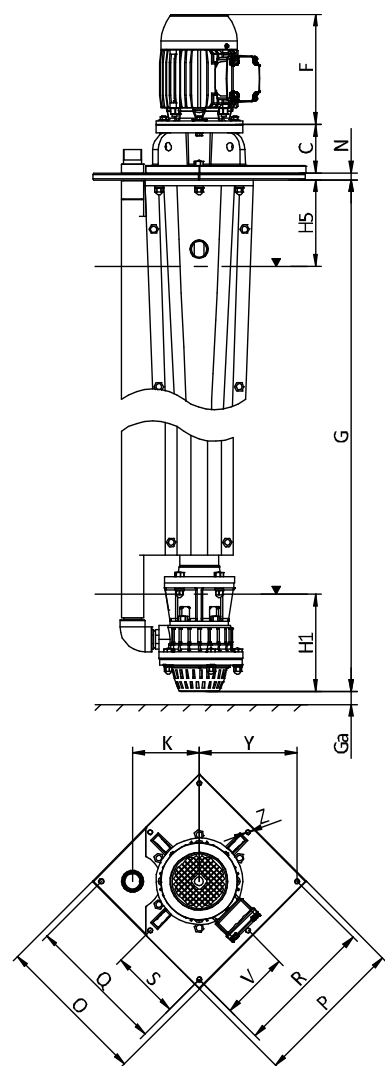
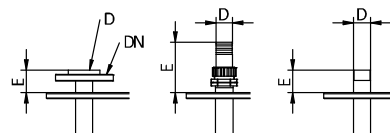
Attacchi – *Connections*

		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	55	40	32
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	55	40	1 ¼"
Portagomma – Hose adaptor ⁽⁺⁾	ISO 228/1	120	40	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	55	G 1 ¼	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
154	250	60	290	290	247

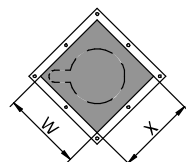
AS40 – PP / PVC / PVDF – Length: 2000 - 3000 mm


Attacchi – *Connections*


Flangia libera
Backing ring

Portagomma ⁽⁺⁾
Hose adaptor ⁽⁺⁾

Filetto maschio
Male threaded

Foro montaggio – *Assembly opening*


Ga Distanza minima dal fondo vasca
Minimum clearance from bottom vessel

G_{max} Lunghezza massima della pompa (G)
Maximum pump length (G)

G_{min} Lunghezza minima della pompa (G)
Minimum pump length (G)

H1 Sommergenza minima
Minimum submergence

H5 Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione
*Dimensions and weights subject to variations

⁽⁺⁾ Solo per PP. *Only for PP.*

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
1.5	2	90S	255	18.5
2.2	2	90L	280	23.5
3	2	100L	315	32

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
112	2000	3000	30	225	200	154	15	247	33.4

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
350	350	320	320	160	160	10.5

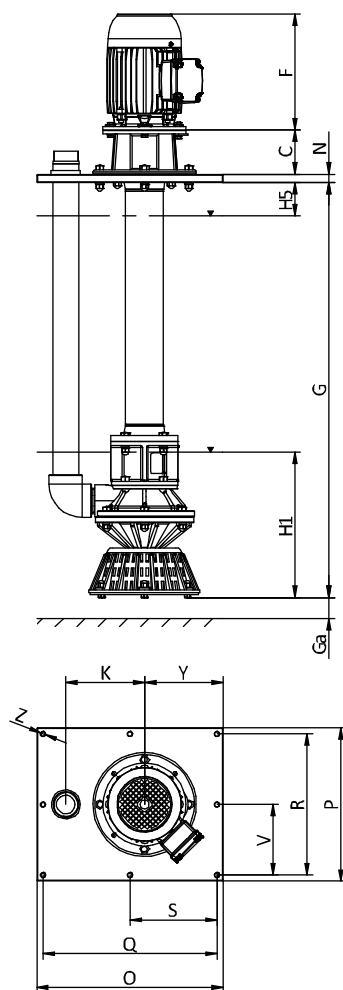
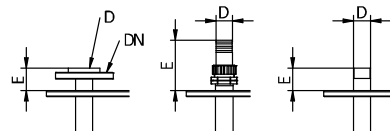
Attacchi – *Connections*

		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	55	40	32
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	55	40	1 ¼"
Portagomma – Hose adaptor ⁽⁺⁾	ISO 228/1	120	40	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	55	G 1 ¼"	-

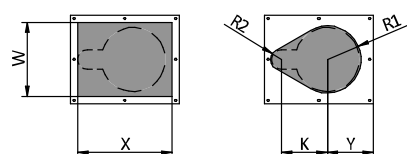
Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
154	-	-	290	290	247

AS50 – PP / PVC / PVDF – Length: 465 - 1550 mm


Attacchi – *Connections*


Flangia libera Portagomma ⁽⁺⁾ Filetto maschio
Backing ring Hose adaptor Male threaded

Foro montaggio – *Assembly opening*


Max

Min

Ga Distanza minima dal fondo vasca
Minimum clearance from bottom vessel
G_{max} Lunghezza massima della pompa (G)
Maximum pump length (G)
G_{min} Lunghezza minima della pompa (G)
Minimum pump length (G)
H1 Sommergenza minima
Minimum submergence
H5 Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione
**Dimensions and weights subject to variations*

⁽⁺⁾ Solo per PP. *Only for PP.*

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
1.1	4	90S	255	19.5
2.2	2	90L	270	23.5
3	2	100L	315	32
4	2	112M	330	41

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
107	465	1550	50	350	80	190	20	190	15.5

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
450	370	420	340	210	170	10.5

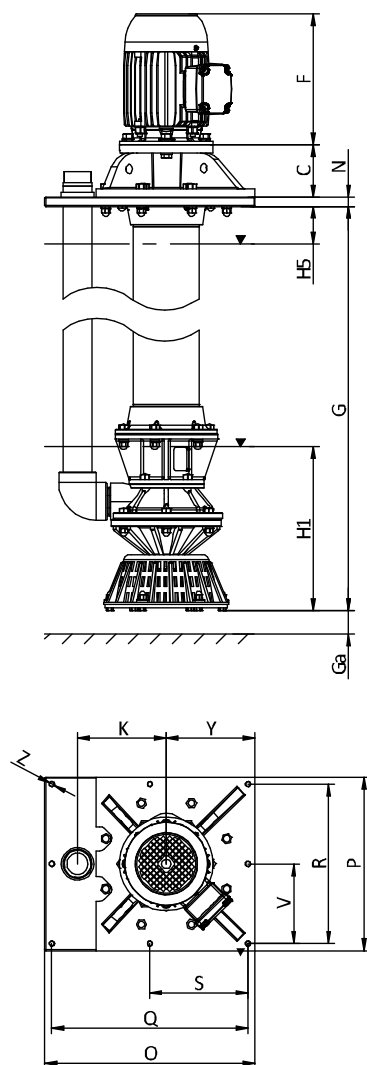
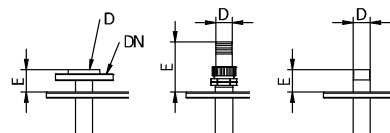
Attacchi – *Connections*

		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	55	63	50
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	55	63	2"
Portagomma – Hose adaptor ⁽⁺⁾	ISO 228/1	145	50	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	55	G 2	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
190	280	85	310	390	190

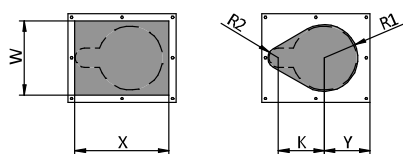
AS50 – PP / PVC / PVDF – Length: 1600 - 1950 mm


Attacchi – *Connections*


Flangia libera
Backing ring

Portagomma ^(*)
Hose adaptor ^(*)

Filetto maschio
Male threaded

Foro montaggio – *Assembly opening*


Max

Min

Ga Distanza minima dal fondo vasca
Minimum clearance from bottom vessel

G_{max} Lunghezza massima della pompa (G)
Maximum pump length (G)

G_{min} Lunghezza minima della pompa (G)
Minimum pump length (G)

H1 Sommergenza minima
Minimum submergence

H5 Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione
*Dimensions and weights subject to variations

^(*) Solo per PP. Only for PP.

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
1.1	4	90S	255	19.5
2.2	2	90L	270	23.5
3	2	100L	315	32
4	2	112M	330	41
5.5	2	132S	370	65

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
112	1600	1950	50	350	80	190	20	190	29.6

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
450	370	420	340	210	170	10.5

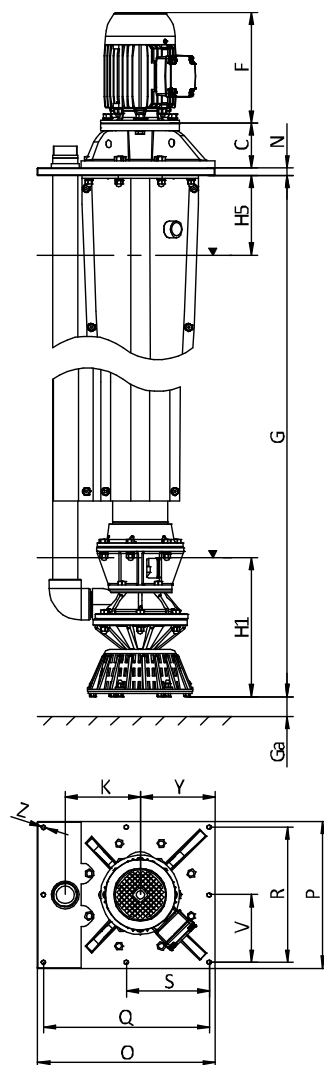
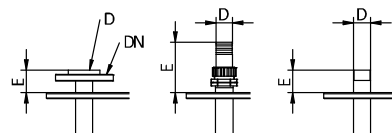
Attacchi – *Connections*

		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	55	63	50
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	55	63	2"
Portagomma – Hose adaptor ⁽⁺⁾	ISO 228/1	145	50	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	55	G 2	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
190	315	85	310	390	190

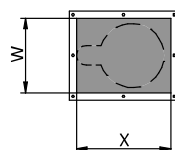
AS50 – PP / PVC / PVDF – Length: 2000 - 3000 mm


Attacchi – *Connections*


Flangia libera
Backing ring

Portagomma ⁽⁺⁾
Hose adaptor ⁽⁺⁾

Filetto maschio
Male threaded

Foro montaggio – *Assembly opening*


Ga Distanza minima dal fondo vasca
Minimum clearance from bottom vessel

G_{max} Lunghezza massima della pompa (G)
Maximum pump length (G)

G_{min} Lunghezza minima della pompa (G)
Minimum pump length (G)

H1 Sommergenza minima
Minimum submergence

H5 Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione
*Dimensions and weights subject to variations

⁽⁺⁾ Solo per PP. *Only for PP.*

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
1.1	4	90S	255	19.5
2.2	2	90L	270	23.5
3	2	100L	315	32
4	2	112M	330	41
5.5	2	132S	370	65

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
112	2000	3000	50	350	200	190	20	190	59.9

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
450	370	420	340	210	170	10.5

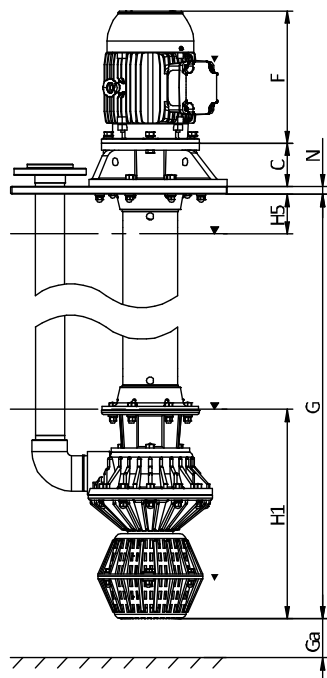
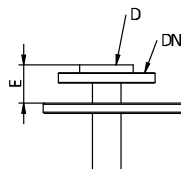
Attacchi – *Connections*

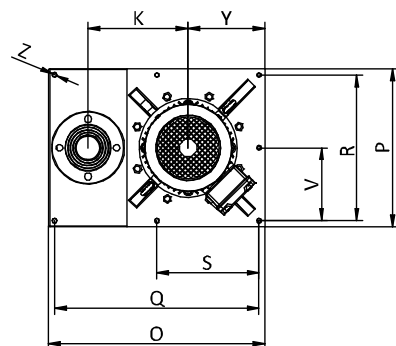
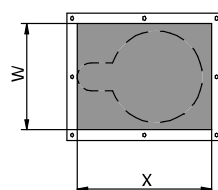
		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	55	63	50
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	55	63	2"
Portagomma – Hose adaptor ⁽⁺⁾	ISO 228/1	145	50	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	55	G 2	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
190	-	-	310	390	190

AS70 – PP / PVC / PVDF – Length: 800 - 1950 mm


Attacchi – *Connections*

Flangia libera
Backing ring

Foro montaggio – *Assembly opening*


- Ga** Distanza minima dal fondo vasca
Minimum clearance from bottom vessel
- G_{max}** Lunghezza massima della pompa (G)
Maximum pump length (G)
- G_{min}** Lunghezza minima della pompa (G)
Minimum pump length (G)
- H1** Sommergenza minima
Minimum submergence
- H5** Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione

*Dimensions and weights subject to variations

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
2.2	4	100L	315	31.5
4	2	112M	330	41
5.5	2	132S	370	65
7.5	2	132S	370	69

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
110	800	1950	100	530	100	225	20	195	39.2

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
550	400	520	370	260	185	10.5

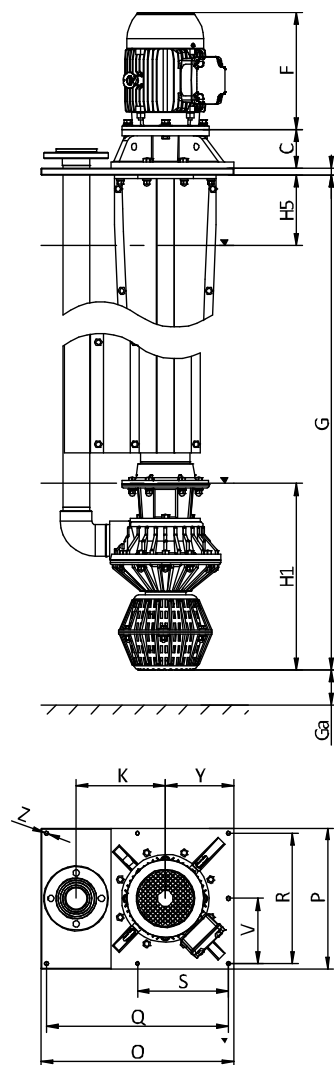
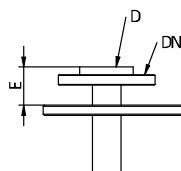
Attacchi – *Connections*

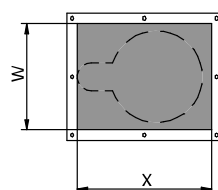
		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	56	75	65
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	56	75	2 ½"
Portagomma – Hose adaptor	ISO 228/1	-	-	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	-	-	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
255	-	-	320	470	195

AS70 – PP / PVC / PVDF – Length: 2000 - 3000 mm


Attacchi – *Connections*

Flangia libera
Backing ring

Foro montaggio – *Assembly opening*


- Ga** Distanza minima dal fondo vasca
Minimum clearance from bottom vessel
- G_{max}** Lunghezza massima della pompa (G)
Maximum pump length (G)
- G_{min}** Lunghezza minima della pompa (G)
Minimum pump length (G)
- H1** Sommergenza minima
Minimum submergence
- H5** Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione

*Dimensions and weights subject to variations

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
2.2	4	100L	315	31.5
4	2	112M	330	41
5.5	2	132S	370	65
7.5	2	132S	370	69

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
110	2000	3000	100	530	200	255	20	195	67

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
550	400	520	370	260	185	10.5

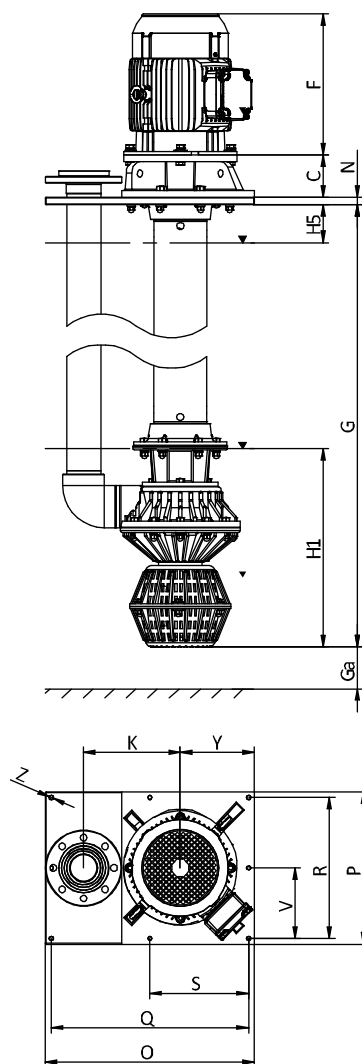
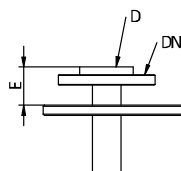
Attacchi – *Connections*

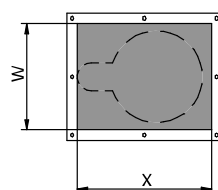
		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	56	75	65
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	56	75	2 ½"
Portagomma – Hose adaptor	ISO 228/1	-	-	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	-	-	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
255	-	-	320	470	195

AS80 – PP / PVC / PVDF – Length: 800 - 1950 mm


Attacchi – *Connections*

Flangia libera
Backing ring

Foro montaggio – *Assembly opening*


- Ga** Distanza minima dal fondo vasca
Minimum clearance from bottom vessel
- G_{max}** Lunghezza massima della pompa (G)
Maximum pump length (G)
- G_{min}** Lunghezza minima della pompa (G)
Minimum pump length (G)
- H1** Sommergenza minima
Minimum submergence
- H5** Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione

*Dimensions and weights subject to variations

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
2.2	4	100L	315	31.5
5.5	2	132S	370	65
7.5	2	132S	370	69
9.2	2	132M	405	78
11	2	160M	490	115
15	2	160M	490	119

Pompa – *Pump*

IEC Frame	C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
100L/132S/132M	110	800	1950	100	530	100	255	20	195	41.7
160M	110	800	1950	100	530	100	305	30	195	48.4

Flangia d'appoggio – *Mounting plate*

IEC Frame	O	P	Q	R	S	V	ØZ
100L/132S/132M	550	400	520	370	260	185	10.5
160M	600	400	570	370	285	185	10.5

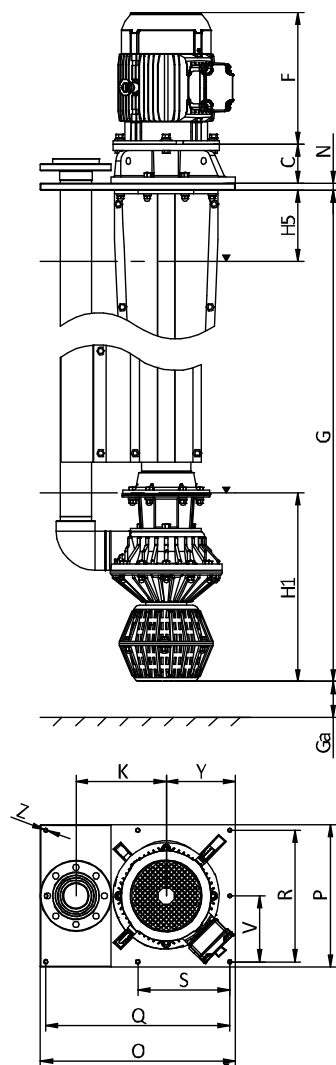
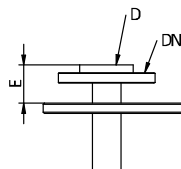
Attacchi – *Connections*

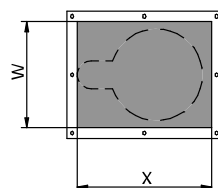
		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	70	90	80
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	70	90	3"
Portagomma – Hose adaptor	ISO 228/1	-	-	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	-	-	-

Foro di montaggio – *Assembly opening*

IEC Frame	K	R1	R2	W	X	Y
100L/132M/132S	255	-	-	320	470	195
160M	305	-	-	320	520	195

AS80 – PP / PVC / PVDF – Length: 2000 - 3000 mm


Attacchi – *Connections*

Flangia libera
Backing ring

Foro montaggio – *Assembly opening*


- Ga** Distanza minima dal fondo vasca
Minimum clearance from bottom vessel
- G_{max}** Lunghezza massima della pompa (G)
Maximum pump length (G)
- G_{min}** Lunghezza minima della pompa (G)
Minimum pump length (G)
- H1** Sommergenza minima
Minimum submergence
- H5** Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione

*Dimensions and weights subject to variations

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
2.2	4	100L	315	31.5
5.5	2	132S	370	65
7.5	2	132S	370	69
9.2	2	132M	405	78
11	2	160M	490	115
15	2	160M	490	119

Pompa – *Pump*

IEC Frame	C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
100L/132S/132M	110	2000	3000	100	530	200	255	20	195	69.5
160M	110	2000	3000	100	530	200	305	30	195	78.9

Flangia d'appoggio – *Mounting plate*

IEC Frame	O	P	Q	R	S	V	ØZ
100L/132S/132M	550	400	520	370	260	185	10.5
160M	600	400	570	370	285	185	10.5

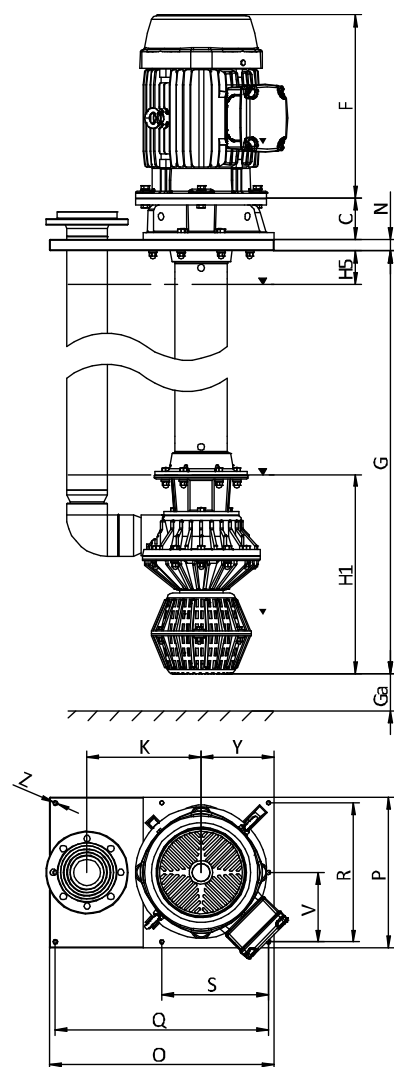
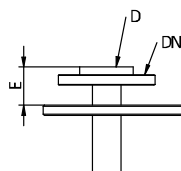
Attacchi – *Connections*

		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	70	90	80
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	70	90	3"
Portagomma – Hose adaptor	ISO 228/1	-	-	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	-	-	-

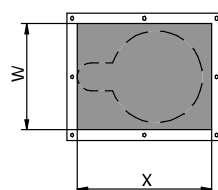
Foro di montaggio – *Assembly opening*

IEC Frame	K	R1	R2	W	X	Y
100L/132S/132M	255	-	-	320	470	195
160M	305	-	-	320	520	195

AS100 – PP / PVC / PVDF – Length: 800 - 1950 mm


Attacchi – *Connections*


Flangia libera
Backing ring

Foro montaggio – *Assembly opening*


- Ga** Distanza minima dal fondo vasca
Minimum clearance from bottom vessel
- G_{max}** Lunghezza massima della pompa (G)
Maximum pump length (G)
- G_{min}** Lunghezza minima della pompa (G)
Minimum pump length (G)
- H1** Sommergenza minima
Minimum submergence
- H5** Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione
**Dimensions and weights subject to variations*

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
4	4	112M	335	44
11	2	160M	490	115
15	2	160M	490	119

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
110	800	1950	100	530	100	305	30	195	48.4

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
600	400	570	370	285	185	10.5

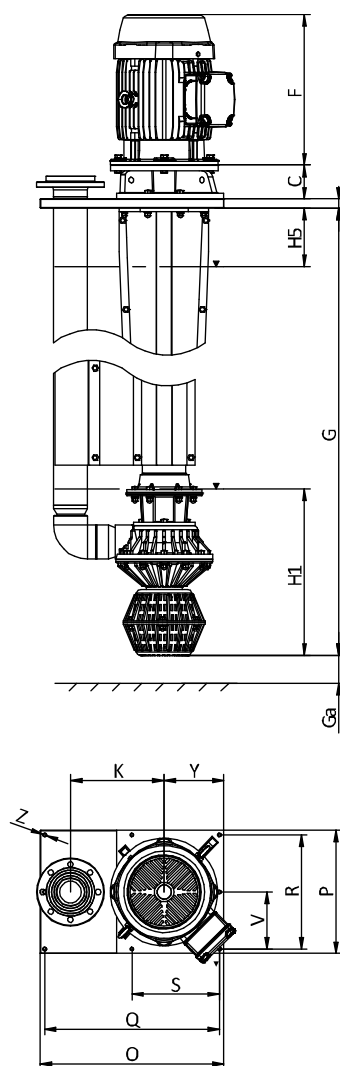
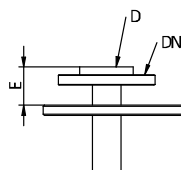
Attacchi – *Connections*

		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	74	110	100
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	74	110	4"
Portagomma – Hose adaptor	ISO 228/1	-	-	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	-	-	-

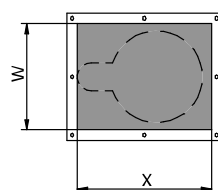
Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
305	-	-	320	520	195

AS100 – PP / PVC / PVDF – Length: 2000 - 3000 mm


Attacchi – *Connections*


Flangia libera
Backing ring

Foro montaggio – *Assembly opening*

Motore – *Motor*

kW	Poles	IEC Frame	F*	kg*
4	4	112M	335	44
11	2	160M	490	115
15	2	160M	490	119

Pompa – *Pump*

C	G _{min}	G _{max}	Ga	H1	H5	K	N	Y	kg* (PP)
110	2000	3000	100	530	200	305	30	195	78.9

Flangia d'appoggio – *Mounting plate*

O	P	Q	R	S	V	ØZ
600	400	570	370	285	185	10.5

Attacchi – *Connections*

		E	D	DN
Flangia libera – <i>Backing ring</i>	PN10/16 EN1092-1 (DIN 2501)	74	110	100
Flangia libera – <i>Backing ring</i>	ANSI B 16.5 150 lbs	74	110	4"
Portagomma – Hose adaptor	ISO 228/1	-	-	-
Filetto maschio – <i>Male threaded</i>	ISO 228/1	-	-	-

Foro di montaggio – *Assembly opening*

K	R1	R2	W	X	Y
305	-	-	320	520	195

- Ga** Distanza minima dal fondo vasca
Minimum clearance from bottom vessel
- G_{max}** Lunghezza massima della pompa (G)
Maximum pump length (G)
- G_{min}** Lunghezza minima della pompa (G)
Minimum pump length (G)
- H1** Sommergenza minima
Minimum submergence
- H5** Livello massimo
Maximum level

*Dimensioni e pesi suscettibili di variazione

*Dimensions and weights subject to variations