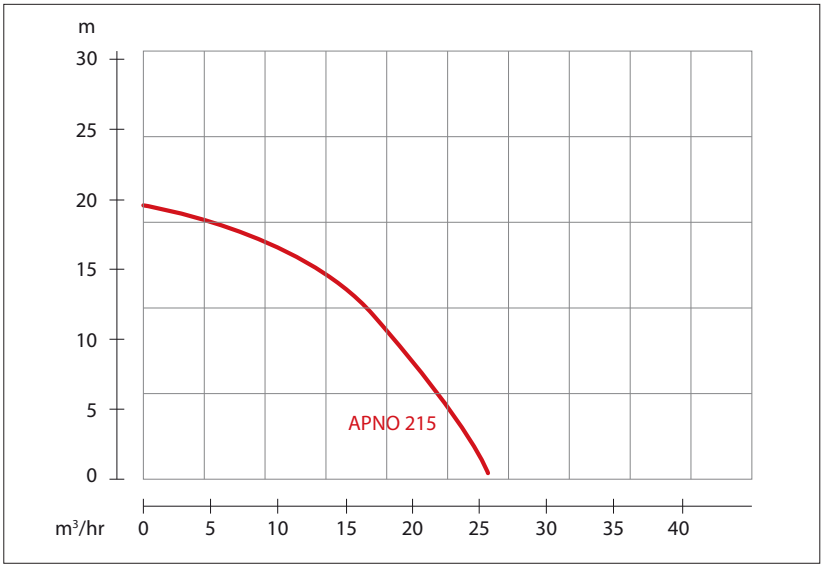
HABERMANN AURUM PUMPEN

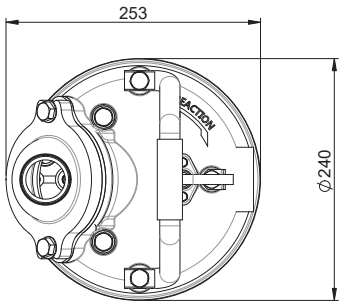
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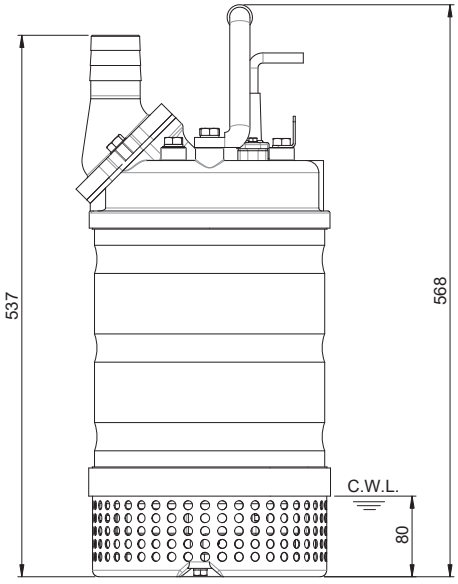
High Chrome Dewatering Pump

50 Hz









Weight : 33kg / 73lbs

Shaft Speed : 2850rpm	Solid Passage: 9mm	Outlet : 50mm, 2in
OUTPUT	**HEAD**	**FLOW**
1.5 kW	Rated : 14m, 46ft	Rated : 4.2 l/s, 66gpm
2 HP	Max : 20m, 66ft	Max : 6.7 l/s, 106gpm

Pump Type		Electric Submersible Pumps
		1-Phase, 3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	1-Phase • Capacitor-Run, 3-Phase • D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		1-Phase • H07RNF, 3-Phase • H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104˚F (40˚C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

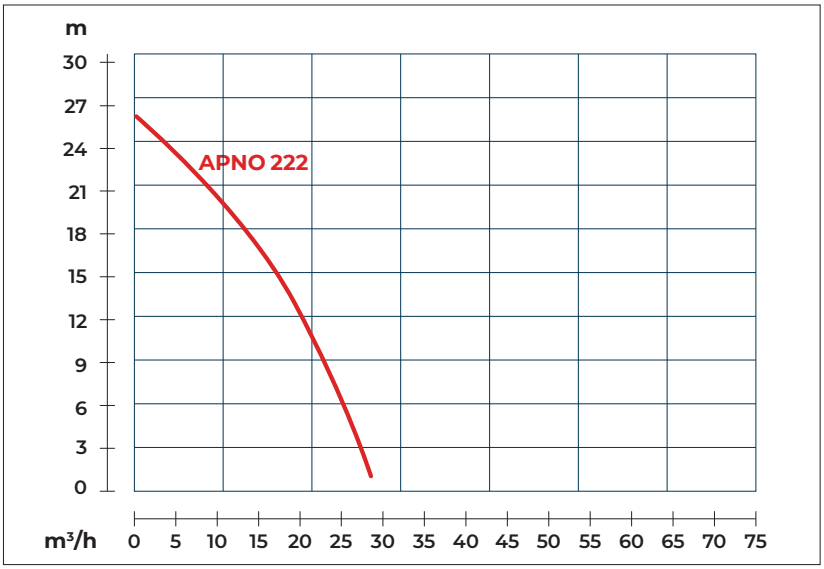
HABERMANN AURUM PUMPEN

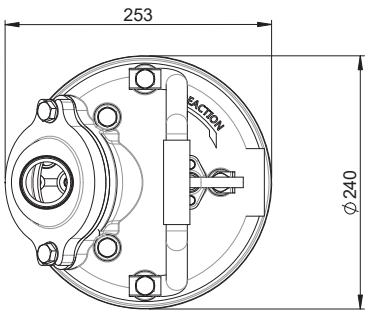
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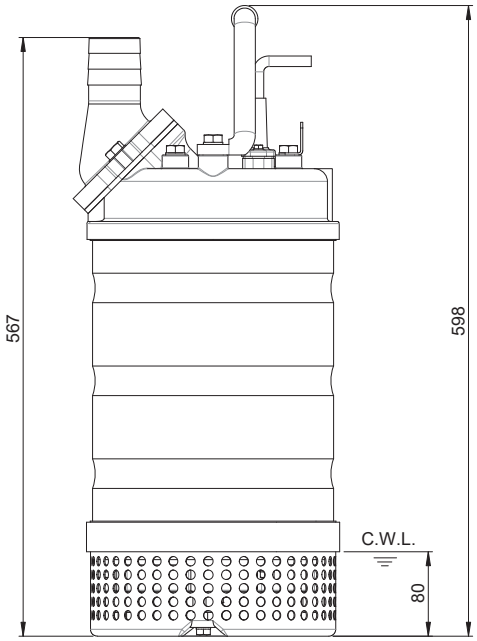
High Chrome Dewatering Pump

50 Hz









Weight : 35kg / 77 lbs

Shaft Speed : 2850rpm | Solid Passage: 9mm | Outlet : 50mm, 2in

OUTPUT	HEAD	FLOW
2.2 kW	Rated : 15m, 49ft	Rated : 5 l/s, 79gpm
3 HP	Max : 26m, 85ft	Max : 8.3 l/s, 132gpm

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

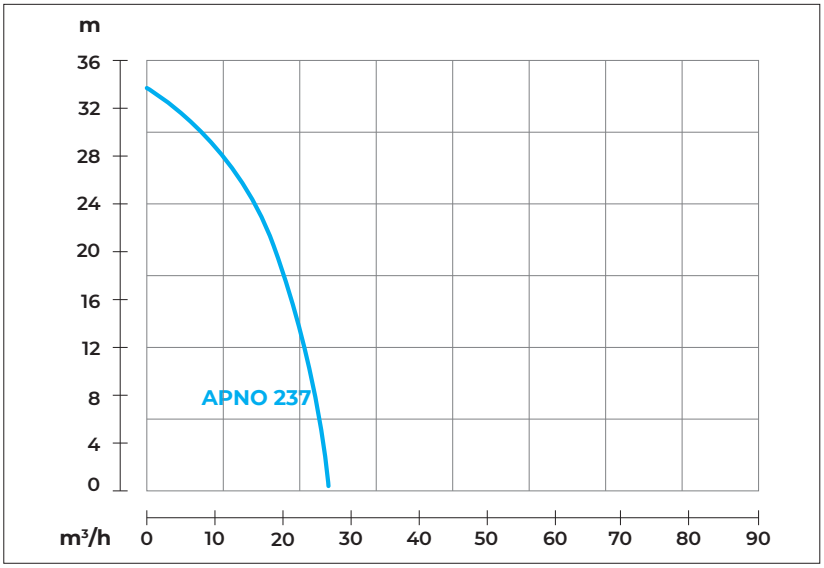
HABERMANN AURUM PUMPEN

APNO 237

High Chrome Dewatering Pump

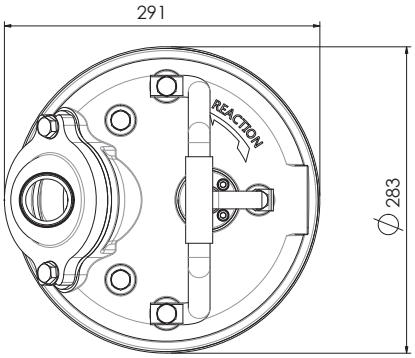
50 Hz

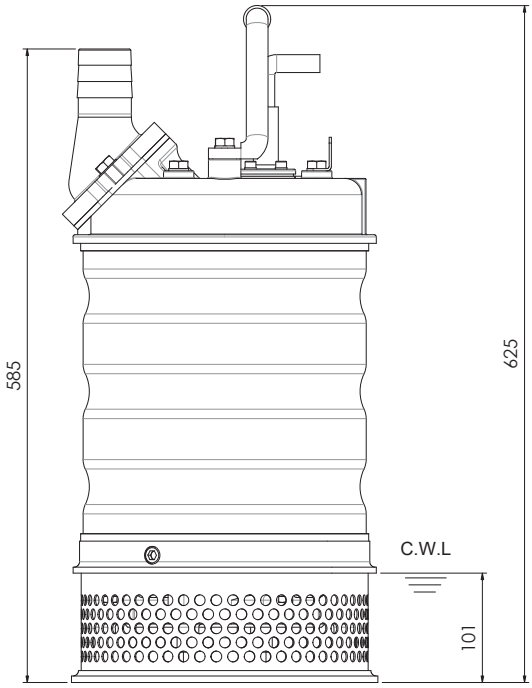




Shaft Speed : 2850 rpm | Solid Passage: 10 mm | Outlet : 50mm, 2in

OUTPUT	HEAD	FLOW
3.7 kW	Rated : 27m, 89ft	Rated : 3.3 l/s, 53 gpm
5 HP	Max : 34m, 112ft	Max : 7.5 l/s, 119 gpm





Weight : 61kg / 134.5 lbs

Pump Type		Electric Submersible Pumps
		Three Phase
		IP 68
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter Method	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Stee
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		40˚C (104˚F)
Max. Submersion Depth		20m (66ft)
pH Range		pH 5 - pH 8

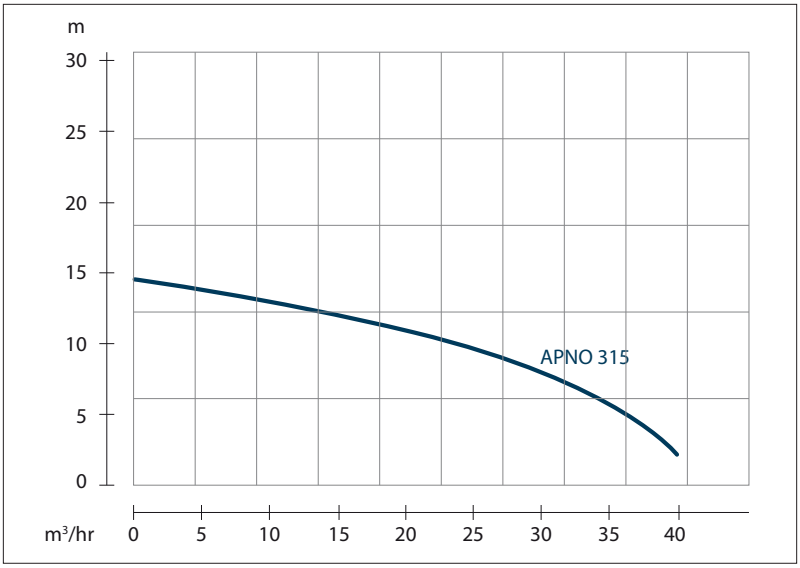
HABERMANN AURUM PUMPEN

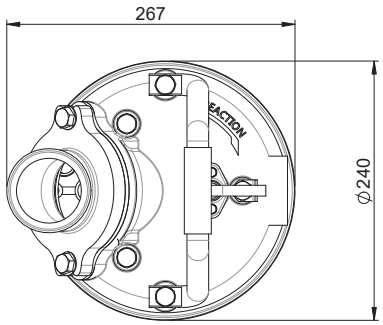
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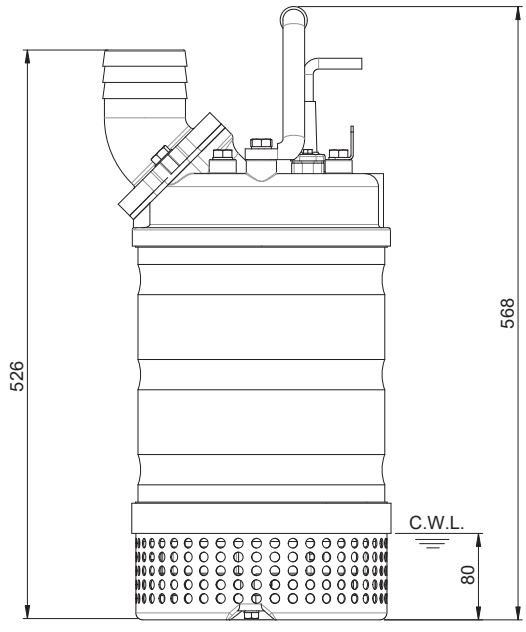
High Chrome Dewatering Pump

50 Hz









Weight : 33kg / 73 lbs

Shaft Speed : 2850 rpm | Solid Passage: 9 mm | Outlet : 80mm, 3in

OUTPUT	HEAD	FLOW
1.5 kW	Rated : 8m, 26ft	Rated : 8.3 l/s, 132 gpm
2 HP	Max : 14.5m, 48ft	Max : 11.2 l/s, 177 gpm

Pump Type		Electric Submersible Pumps
		1-Phase, 3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	1-Phase • Capacitor-Run, 3-Phase • D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		1-Phase • H07RNF, 3-Phase • H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104˚F (40˚C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

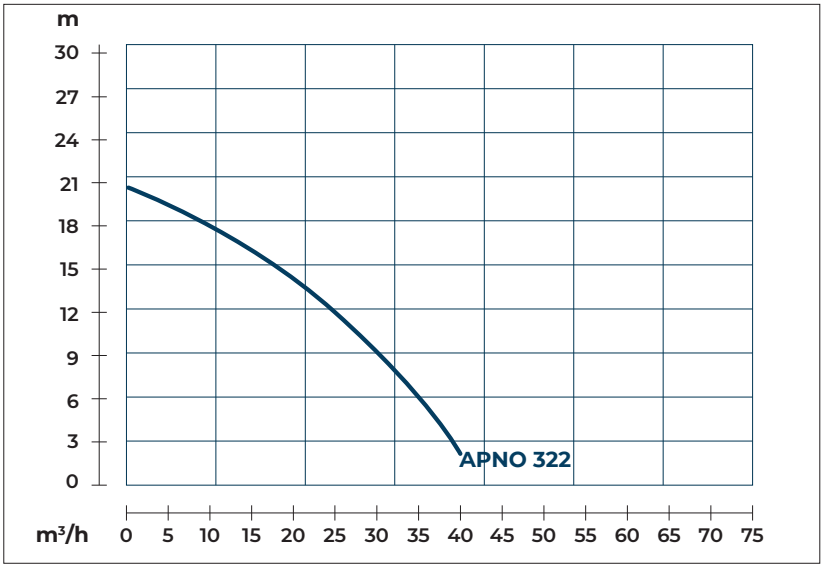
HABERMANN AURUM PUMPEN

APNO 322

High Chrome Dewatering Pump

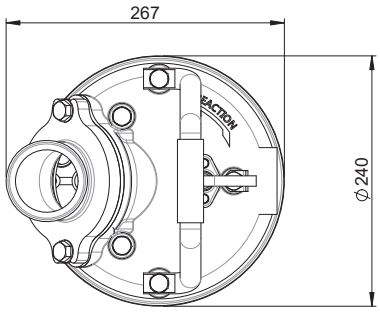
50 Hz

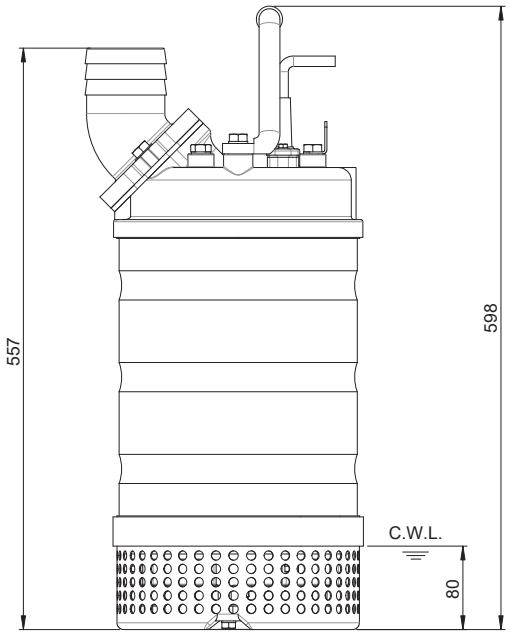




Shaft Speed : 2850 rpm | Solid Passage : 9 mm | Outlet : 80mm, 3in

OUTPUT	HEAD	FLOW
2.2 kW	Rated : 10m, 33ft	Rated : 8.3 l/s, 132 gpm
3 HP	Max : 20.5m, 67ft	Max : 11.7 l/s, 185 gpm





Weight : 35kg / 77 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

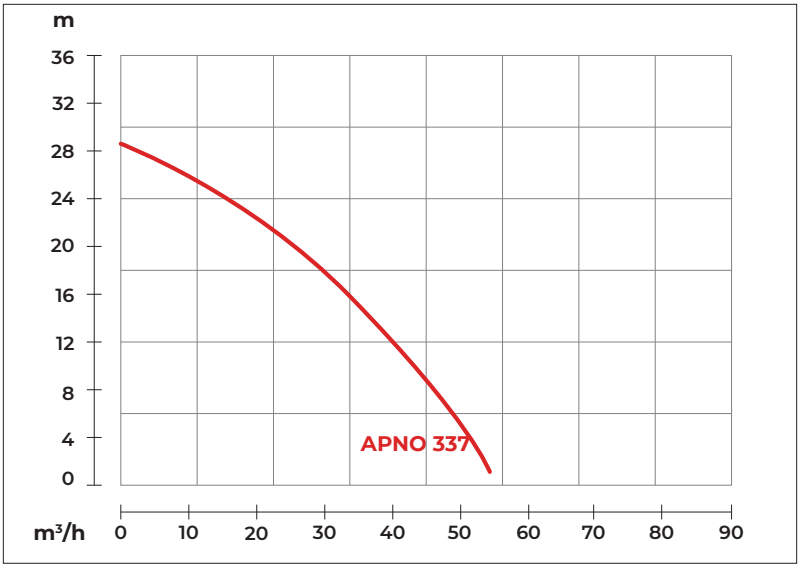
HABERMANN AURUM PUMPEN

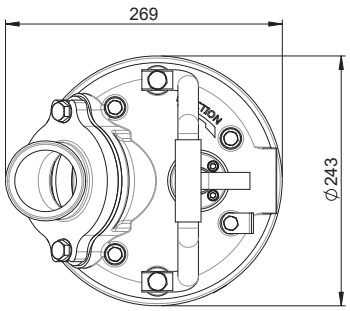
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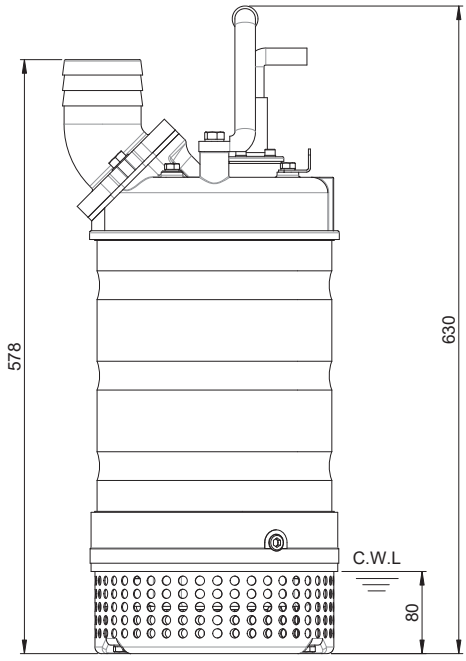
High Chrome Dewatering Pump

50 Hz









Weight : 42kg / 93 lbs

Shaft Speed : 2850 rpm | Solid Passage : 10 mm | Outlet : 80mm, 3in

OUTPUT	HEAD	FLOW
3.7 kW	Rated : 20m, 66ft	Rated : 8.3 l/s, 132 gpm
5 HP	Max : 29m, 95ft	Max : 15 l/s, 238 gpm

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

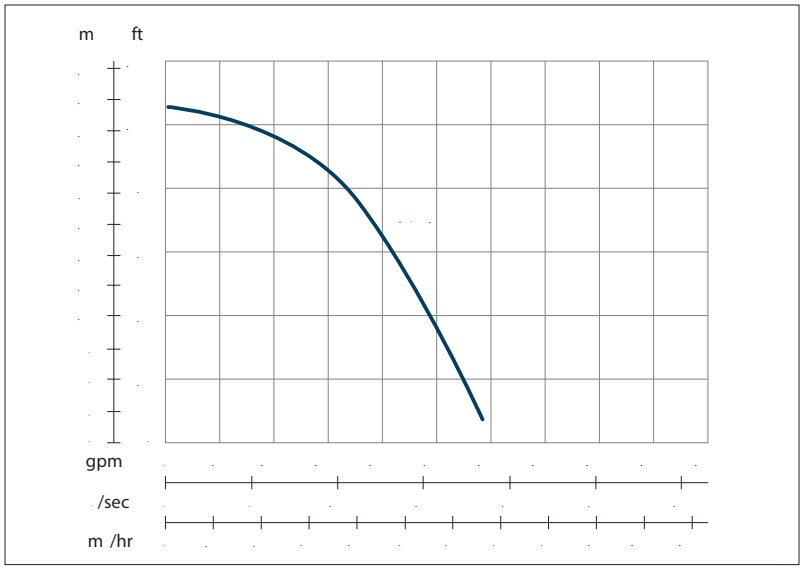
HABERMANN AURUM PUMPEN

APNO 355

High Chrome Dewatering Pump

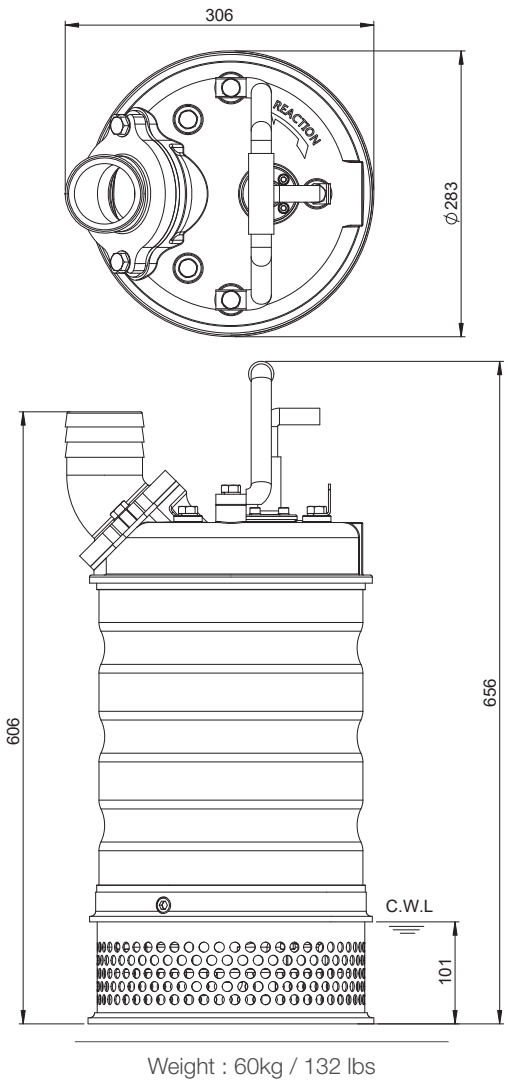
50 Hz





Shaft Speed : 2850 rpm | Solid Passage : 10 mm | Outlet : 80mm, 3in

OUTPUT	HEAD	FLOW
5.5 kW	Rated : 25m, 82ft	Rated : 10 l/s, 158 gpm
7.5 HP	Max : 32m, 105ft	Max : 18.3 l/s, 290 gpm



Weight : 60kg / 132 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

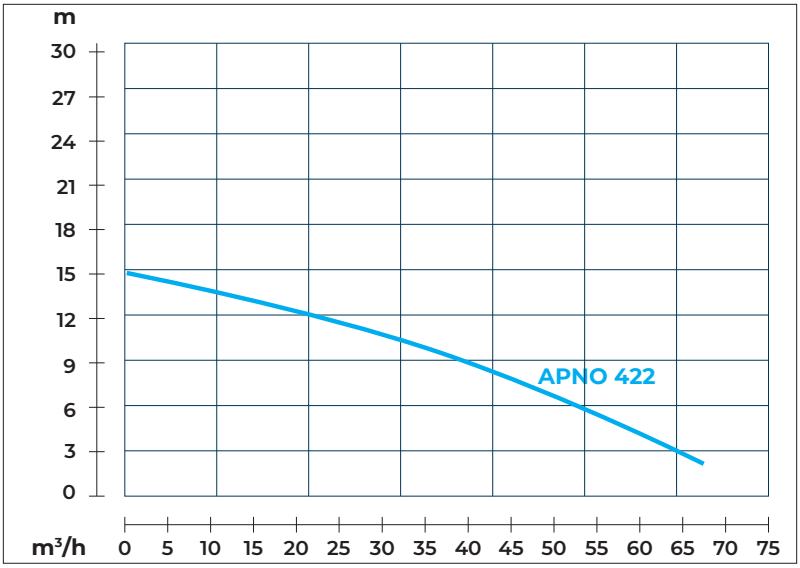
HABERMANN AURUM PUMPEN

APNO 422

High Chrome Dewatering Pump

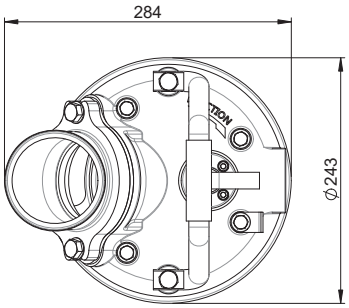
50 Hz

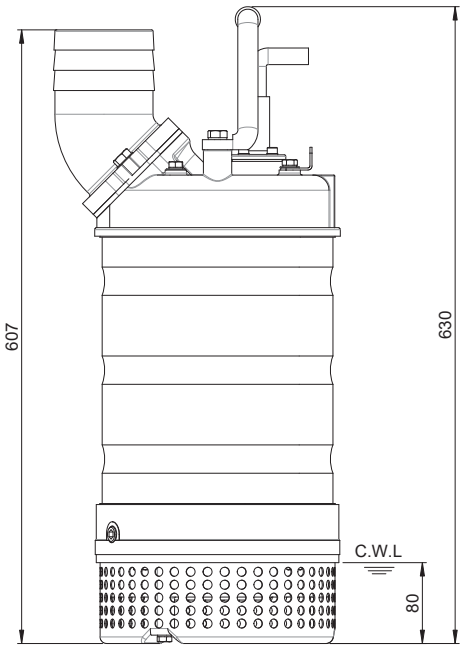




Shaft Speed : 2850 rpm | Solid Passage : 9 mm | Outlet : 100mm, 4in

OUTPUT	HEAD	FLOW
2.2 kW	Rated : 10m, 33ft	Rated : 10 l/s, 159 gpm
3 HP	Max : 15m, 49ft	Max : 20 l/s, 317 gpm





Weight : 43kg / 95 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

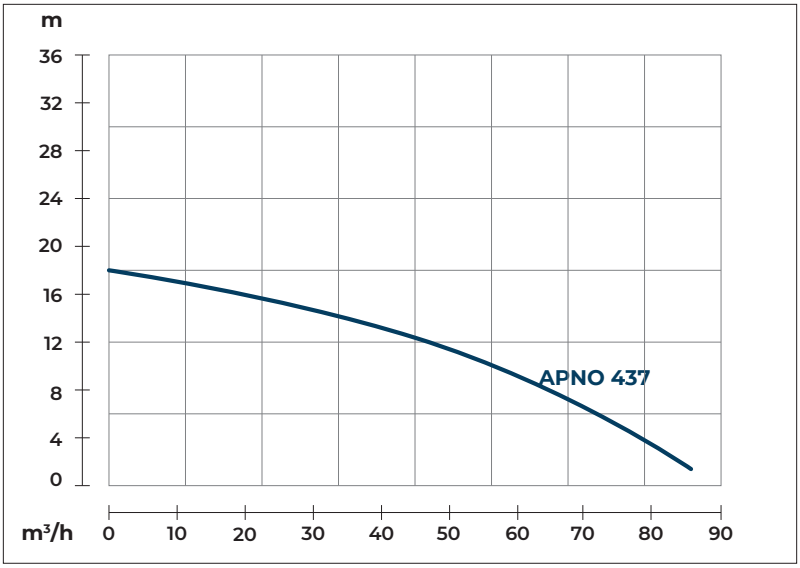
HABERMANN AURUM PUMPEN

APNO 437

High Chrome Dewatering Pump

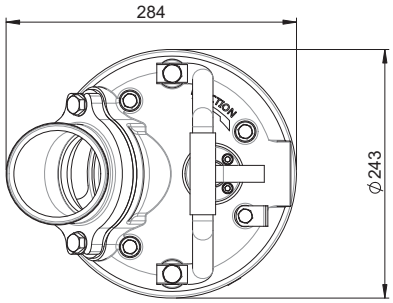
50 Hz

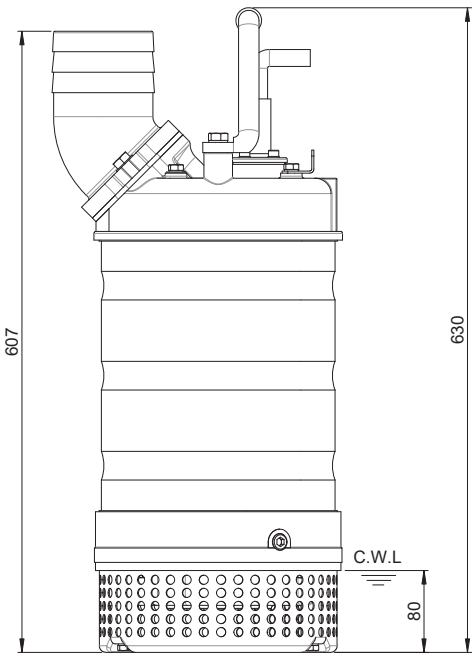




Shaft Speed : 2850 rpm | Solid Passage : 10 mm | Outlet : 100mm, 4in

OUTPUT	HEAD	FLOW
3.7 kW	Rated : 9m, 30ft	Rated : 16.7 l/s, 264 gpm
5 HP	Max : 18m, 59ft	Max : 24 l/s, 380 gpm





Weight : 42kg / 93 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

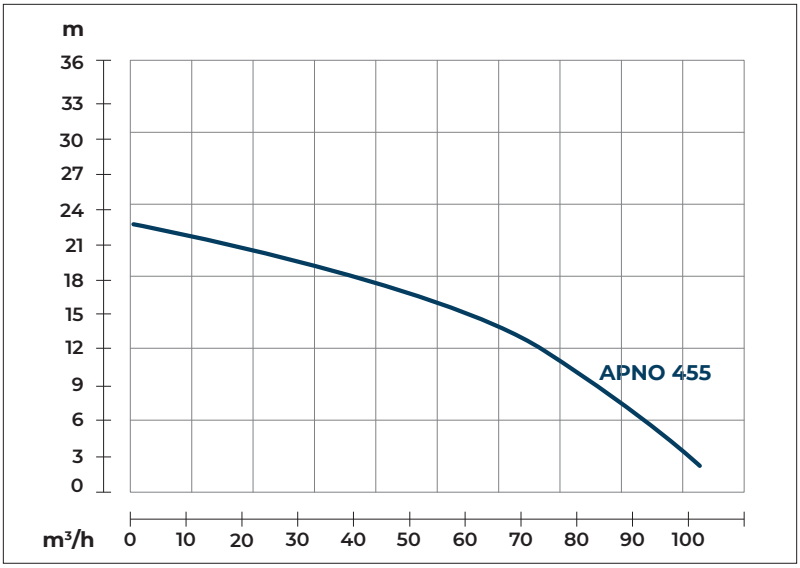
HABERMANN AURUM PUMPEN

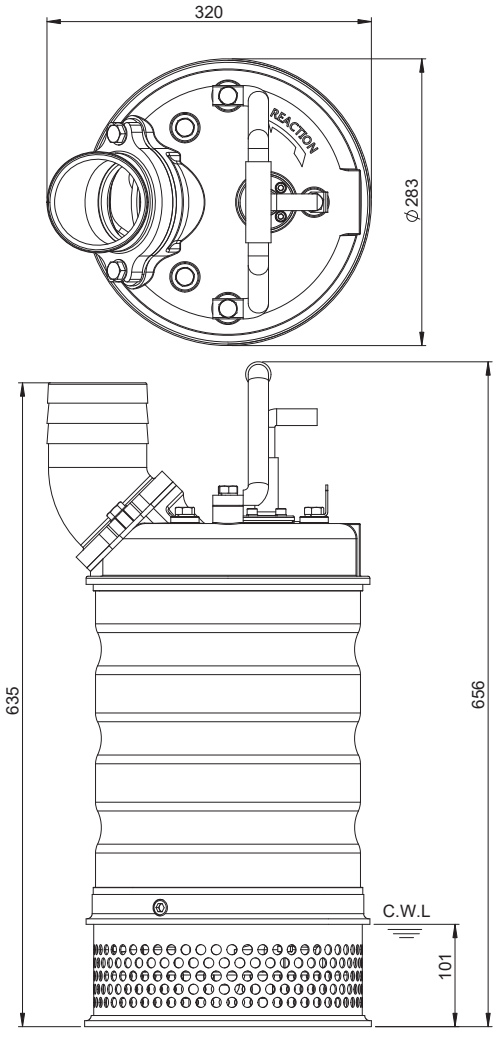
APNO 455

High Chrome Dewatering Pump

50 Hz







Weight : 60kg / 132 lbs

Shaft Speed : 2850 rpm | Solid Passage : 10 mm | Outlet : 100mm, 4in

OUTPUT	HEAD	FLOW
5.5 kW	Rated : 15m, 49ft	Rated : 16.7 l/s, 264 gpm
7.5 HP	Max : 22.5m, 74ft	Max : 29.1 l/s, 462 gpm

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

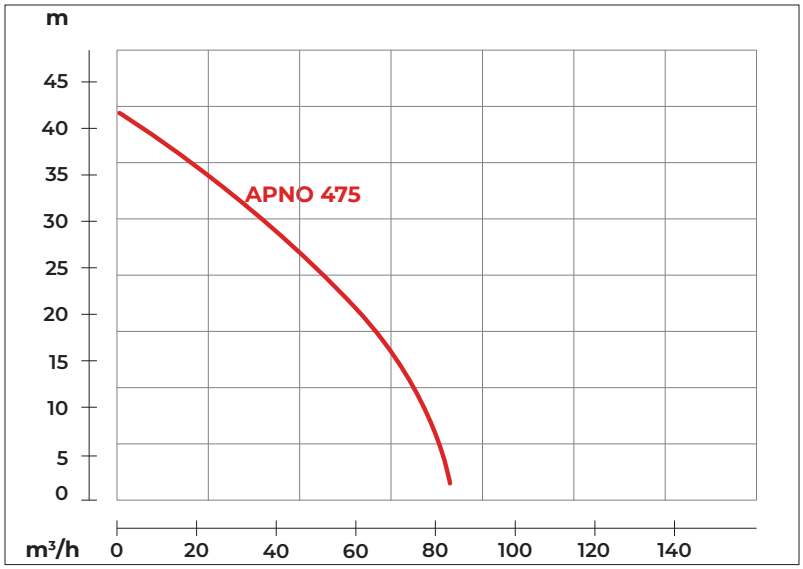
HABERMANN AURUM PUMPEN

APNO 475

High Chrome Dewatering Pump

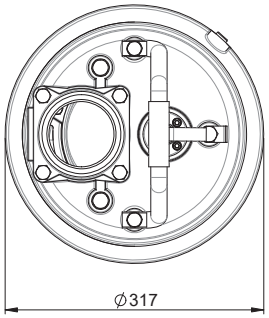
50 Hz

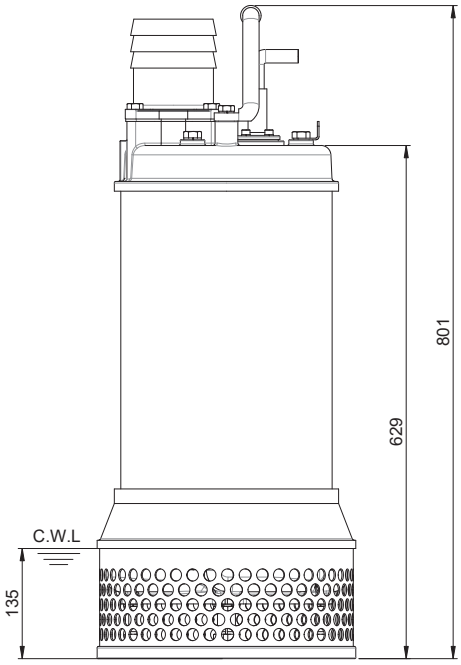




Shaft Speed : 2850 rpm | Solid Passage :15 mm | Outlet : 100mm, 4in

OUTPUT	HEAD	FLOW
7.5 kW	Rated : 28m, 92ft	Rated : 11.7 l/s, 185 gpm
10 HP	Max : 42m, 138ft	Max : 23.3 l/s, 368 gpm





Weight : 93kg / 205 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

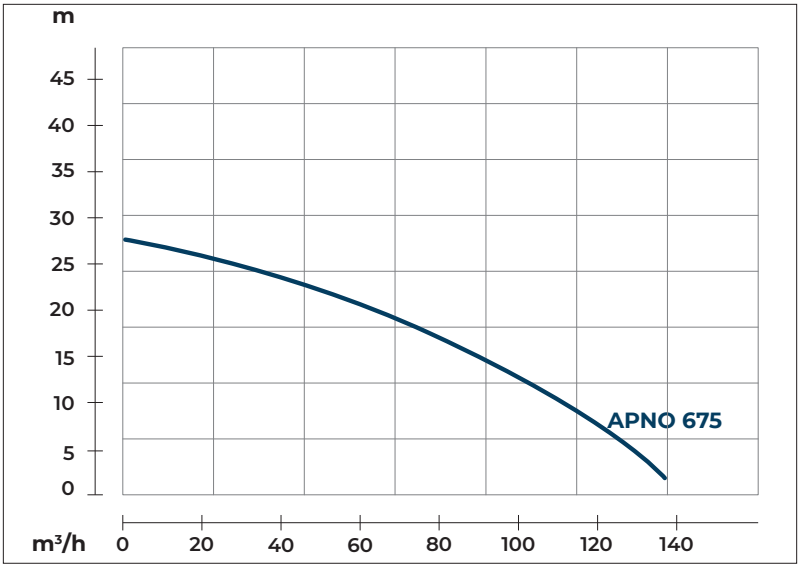
HABERMANN AURUM PUMPEN

APNO 675

High Chrome Dewatering Pump

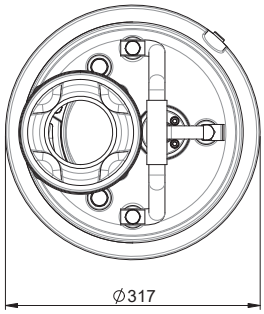
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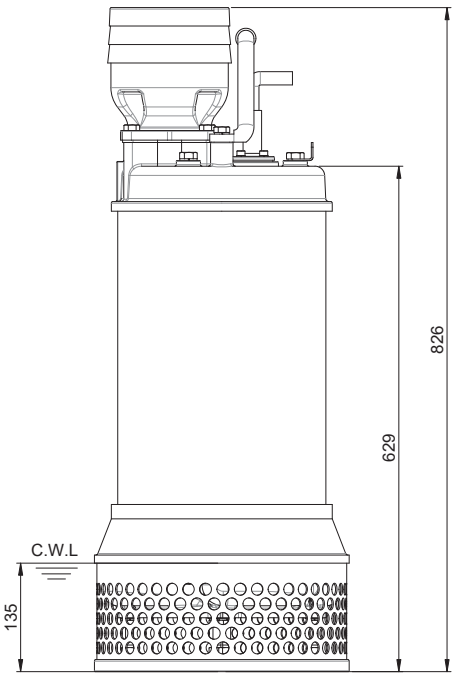




Shaft Speed : 2850 rpm | Solid Passage : 15 mm | Outlet : 150mm, 6in

OUTPUT	HEAD	FLOW
7.5 kW	Rated : 15m, 49ft	Rated : 25 l/s, 396 gpm
10 HP	Max : 28m, 92ft	Max : 37.5 l/s, 594 gpm





Weight : 97kg / 214 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

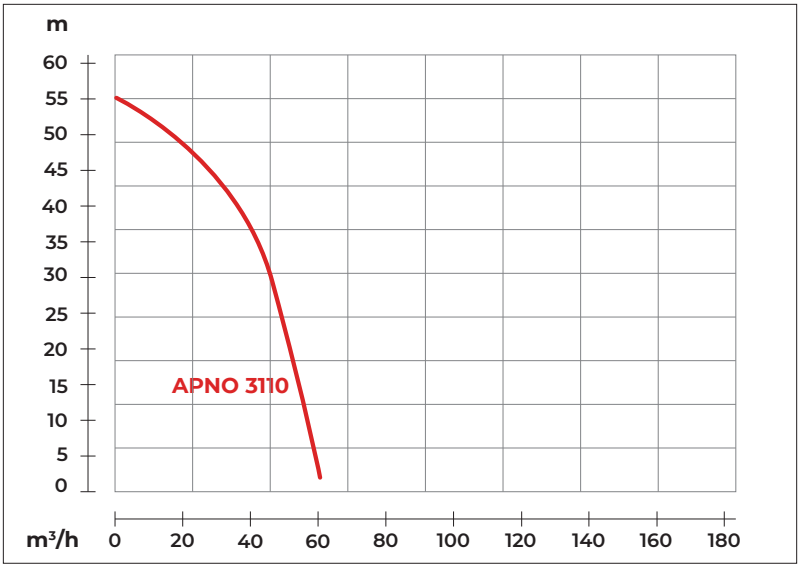
HABERMANN AURUM PUMPEN

APNO 3110

High Chrome Dewatering Pump

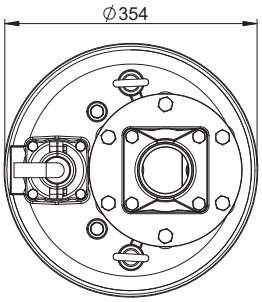
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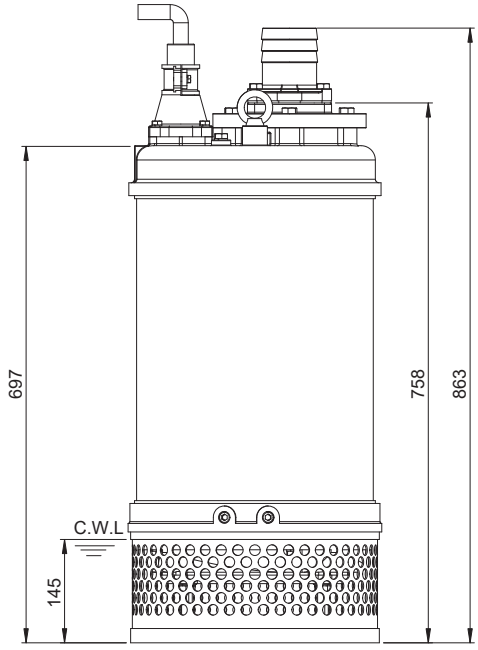




Shaft Speed : 2850 rpm | Solid Passage : 12 mm | Outlet : 80mm, 3in

OUTPUT	HEAD	FLOW
11 kW	Rated : 40m, 131ft	Rated : 10 l/s, 158 gpm
15 HP	Max : 55m, 180ft	Max : 16.7 l/s, 264 gpm





Weight : 135kg / 298 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

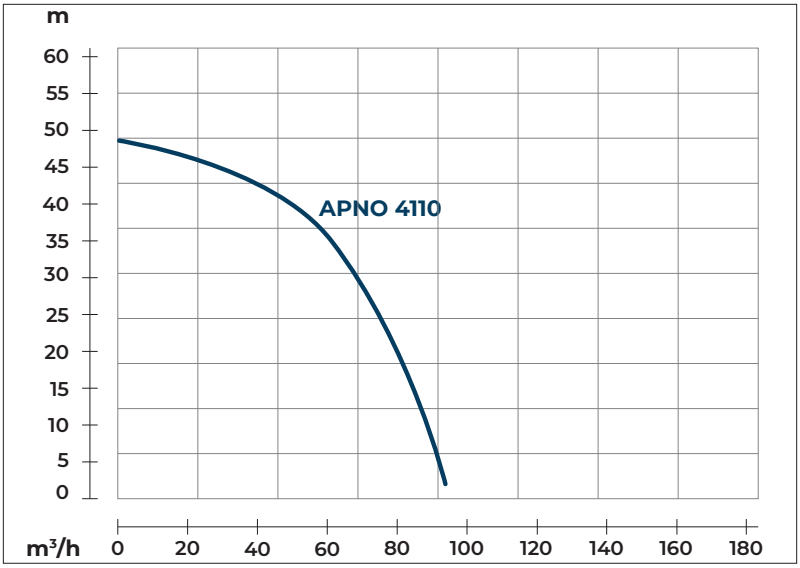
HABERMANN AURUM PUMPEN

APNO 4110

High Chrome Dewatering Pump

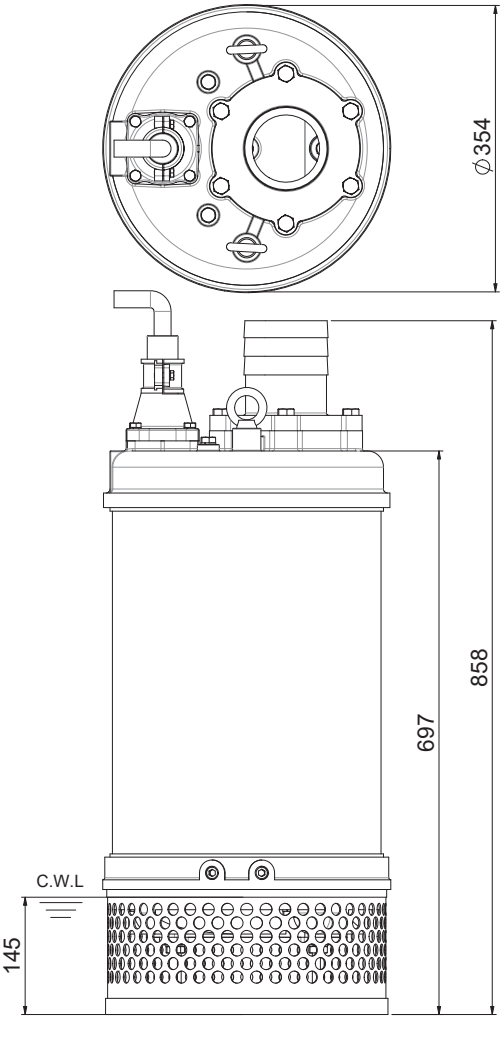
50 Hz





Shaft Speed : 2850 rpm | Solid Passage : 15 mm | Outlet : 100mm, 4in

OUTPUT	HEAD	FLOW
11 kW	Rated : 30m, 99ft	Rated : 16,7 l/s, 264 gpm
15 HP	Max : 48.5m, 159ft	Max : 24.2 l/s, 383 gpm



Weight : 135kg / 298 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

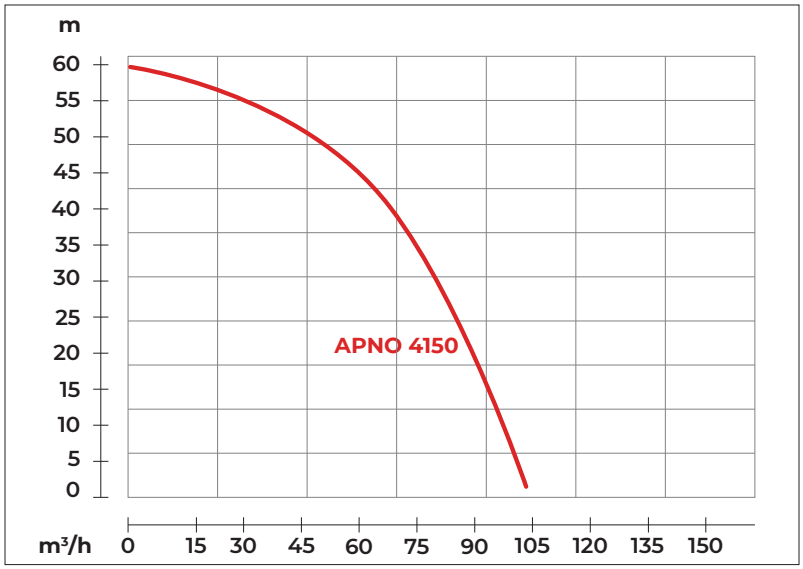
HABERMANN AURUM PUMPEN

APNO 4150

High Chrome Dewatering Pump

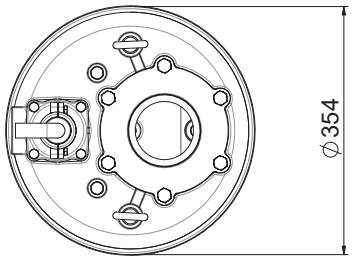
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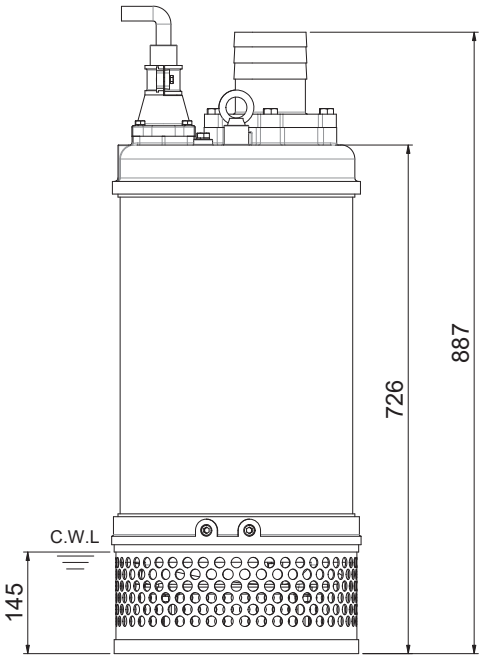




Shaft Speed : 2850 rpm | Solid Passage : 15 mm | Outlet : 100mm, 4in

OUTPUT	HEAD	FLOW
15 kW	Rated : 40m, 131ft	Rated : 16.7 l/s, 264 gpm
20 HP	Max : 56m, 184ft	Max : 28.3 l/s, 449 gpm





Weight : 141kg / 311 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

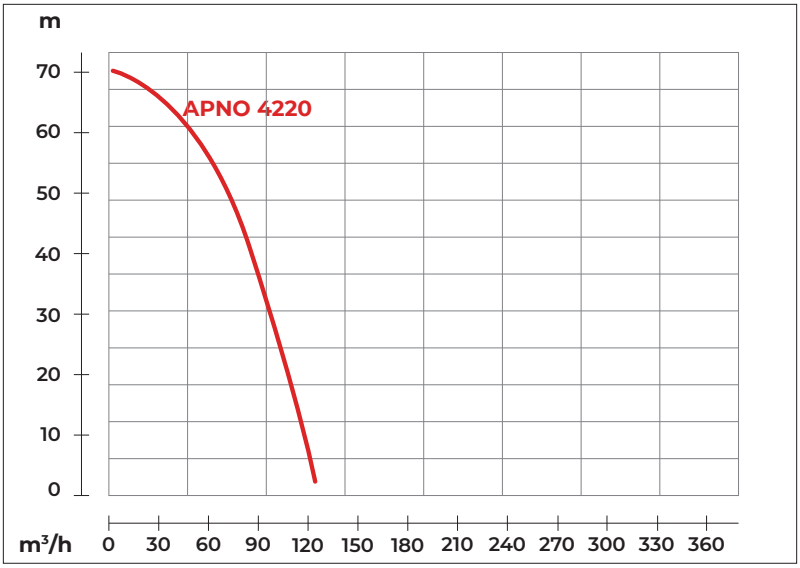
HABERMANN AURUM PUMPEN

APNO 4220

High Chrome Dewatering Pump

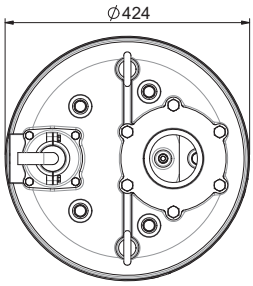
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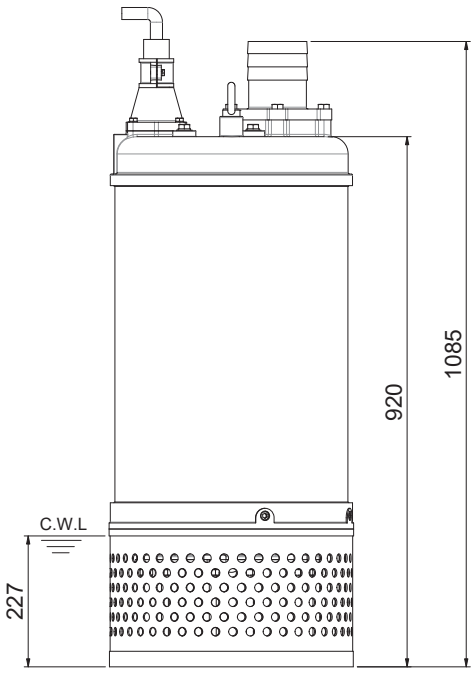




Shaft Speed : 2850 rpm | Solid Passage : 15 mm | Outlet : 100mm, 4in

OUTPUT	HEAD	FLOW
22 kW	Rated : 55m, 180ft	Rated : 16.7 l/s, 264 gpm
30 HP	Max : 70m, 230ft	Max : 33.3 l/s, 528 gpm





Weight : 256kg / 564 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

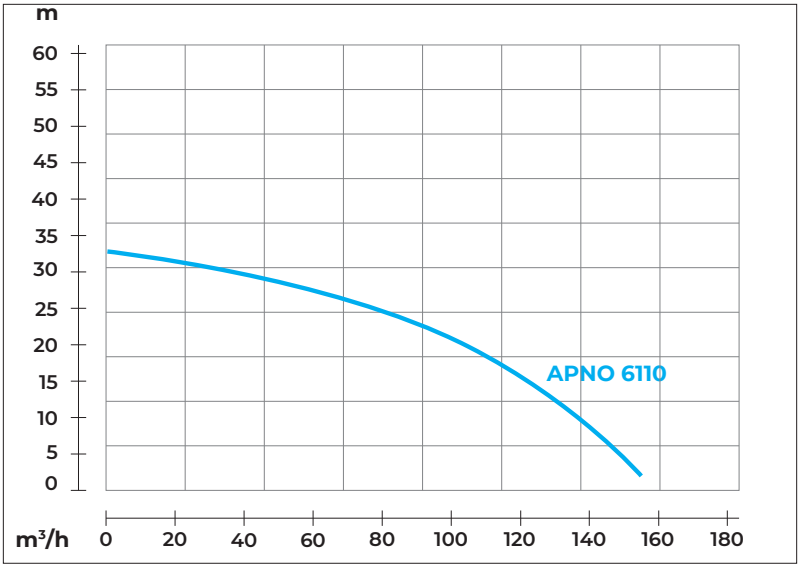
HABERMANN AURUM PUMPEN

APNO 6110

High Chrome Dewatering Pump

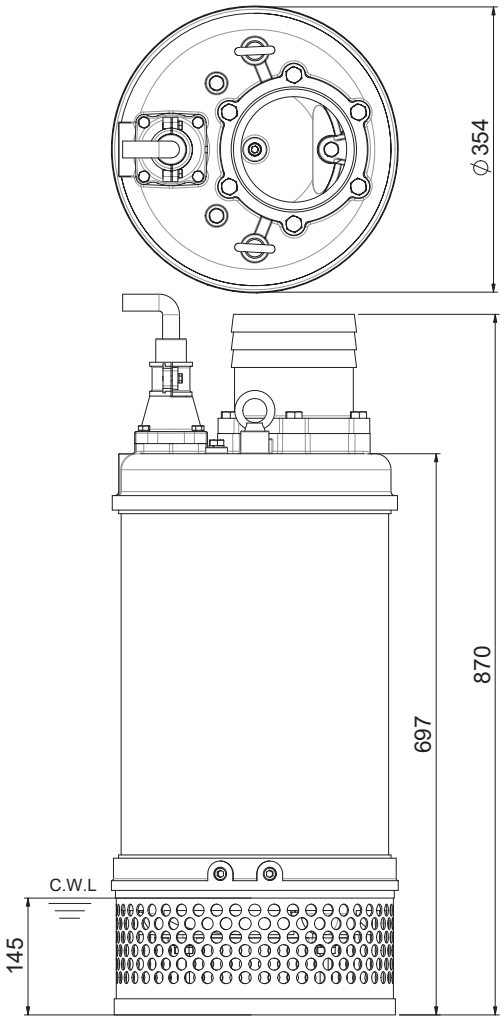
50 Hz





Shaft Speed : 2850 rpm | Solid Passage : 15 mm | Outlet : 150mm, 6in

OUTPUT	HEAD	FLOW
11 kW	Rated : 20m, 66ft	Rated : 28.3 l/s, 449 gpm
15 HP	Max : 32.5m, 107ft	Max : 40.8 l/s, 647 gpm



Weight : 137kg / 302 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

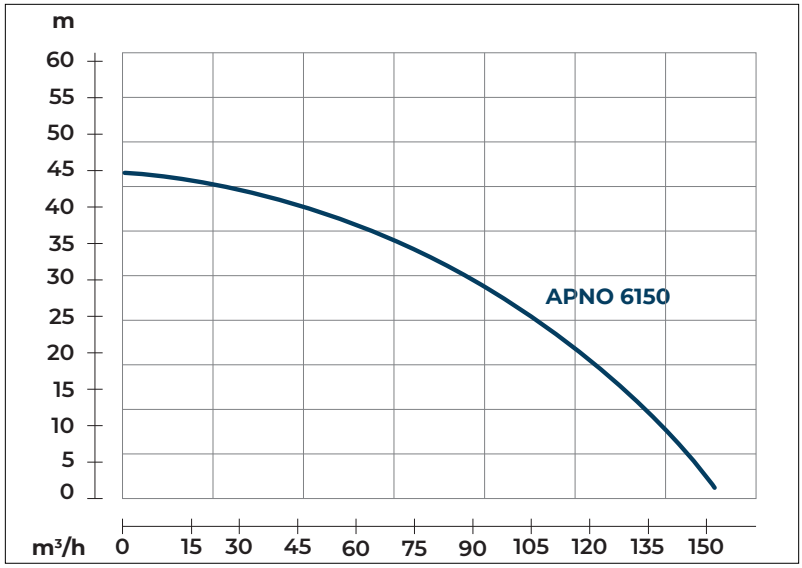
HABERMANN AURUM PUMPEN

APNO 6150

High Chrome Dewatering Pump

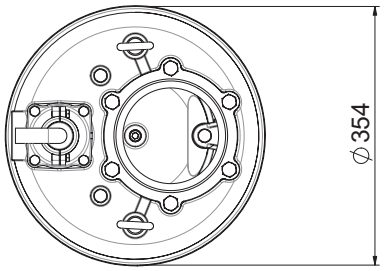
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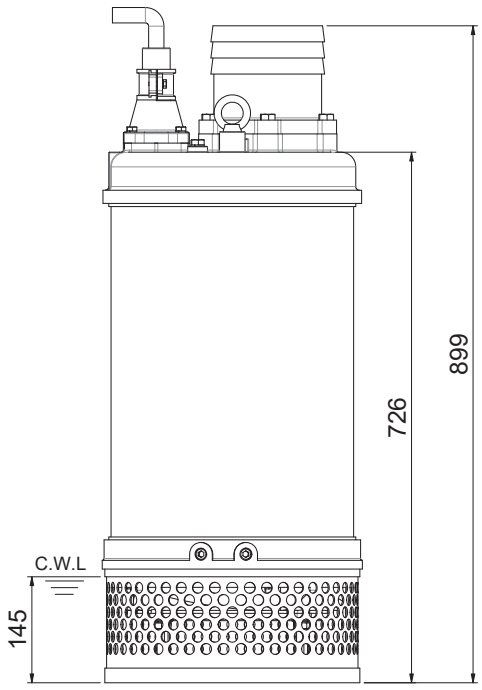




Shaft Speed : 2850 rpm | Solid Passage : 15 mm | Outlet : 150mm, 6in

OUTPUT	HEAD	FLOW
15 kW	Rated : 30m, 98ft	Rated : 25 l/s, 396 gpm
20 HP	Max : 45m, 148ft	Max : 41.6 l/s, 660 gpm





Weight : 142kg / 313 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

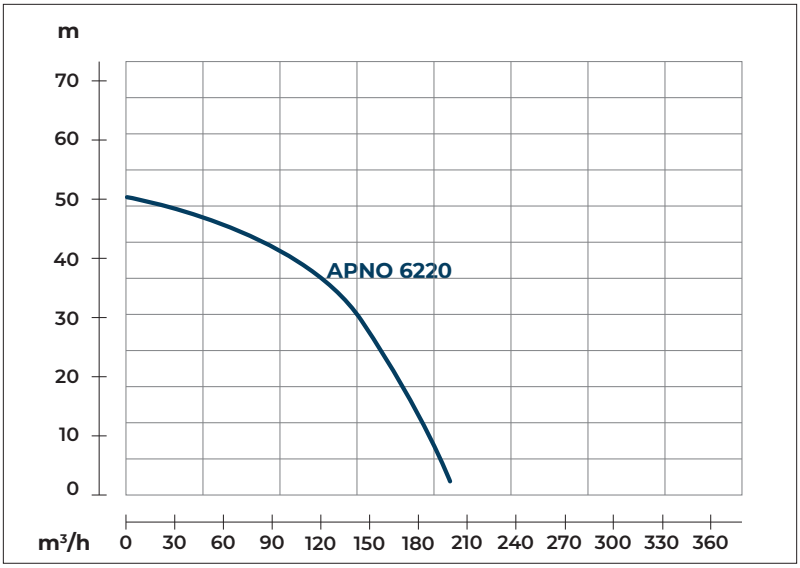
HABERMANN AURUM PUMPEN

APNO 6220

High Chrome Dewatering Pump

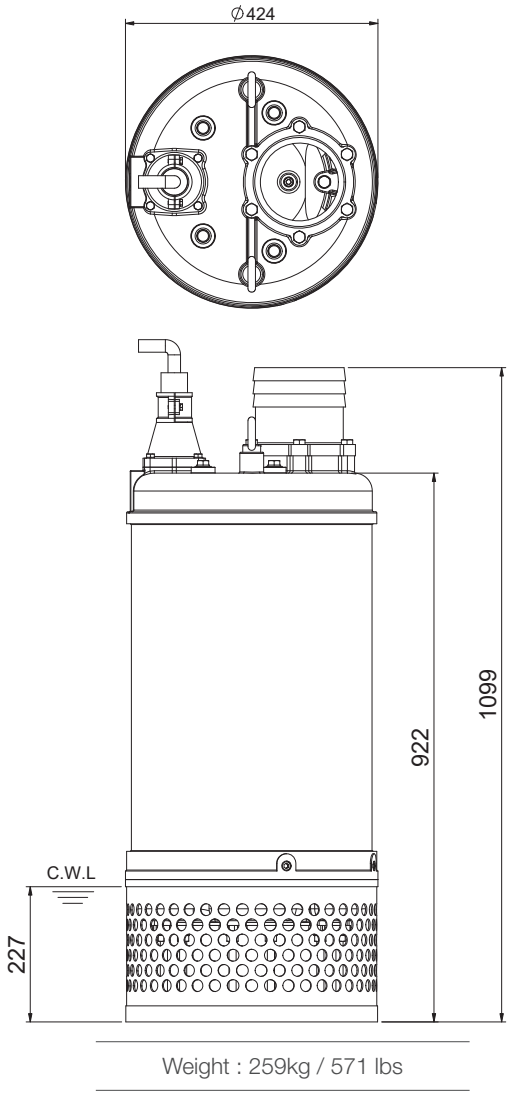
50 Hz





Shaft Speed : 2850 rpm | Solid Passage : 20 mm | Outlet : 150mm, 6in

OUTPUT	HEAD	FLOW
22 kW	Rated : 35m, 115ft	Rated : 33.3 l/s, 528 gpm
30 HP	Max : 50m, 164ft	Max : 53.3 l/s, 845 gpm



Weight : 259kg / 571 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

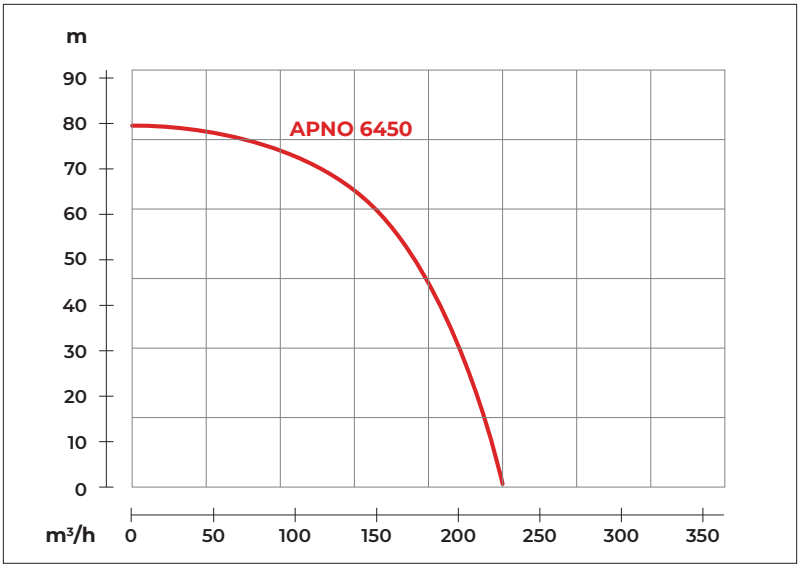
HABERMANN AURUM PUMPEN

APNO 6450

High Chrome Dewatering Pump

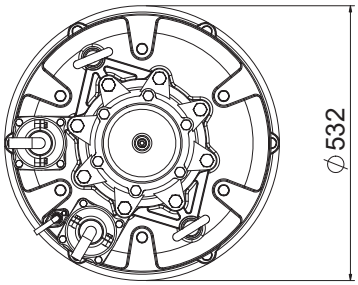
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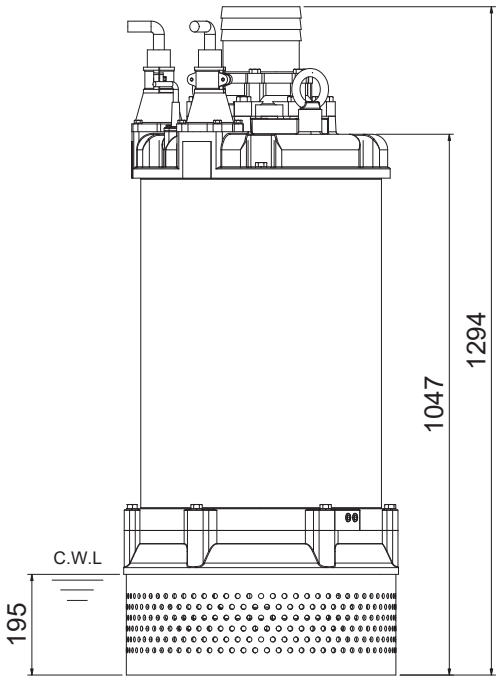




Shaft Speed : 2850 rpm | Solid Passage : 10 mm | Outlet : 150mm, 6in

OUTPUT	HEAD	FLOW
45 kW	Rated : 68m, 223ft	Rated : 41.6 l/s, 660gpm
60 HP	Max : 80m, 262ft	Max : 63.3 l/s, 1003 gpm





Weight : 530kg / 1168lbs

Pump Type		Electric Submersible Pumps
		Three Phase
		IP 68
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	D.O.L. · Circle Thermal Protector Star-Delta · Miniature Thermal Protectors
	Starter Method	D.O.L. · Star-Delta
Lubricant		Food Grade (ISO VG32)
Impeller Type		Closed
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Ductile Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Outer Cover	Carbon Steel
	Strainer	Carbon Steel
Max. Liquid Temperature		40℃ (104℉)
Max. Submersion Depth		20m (66ft)
pH Range		pH 5 - pH 8

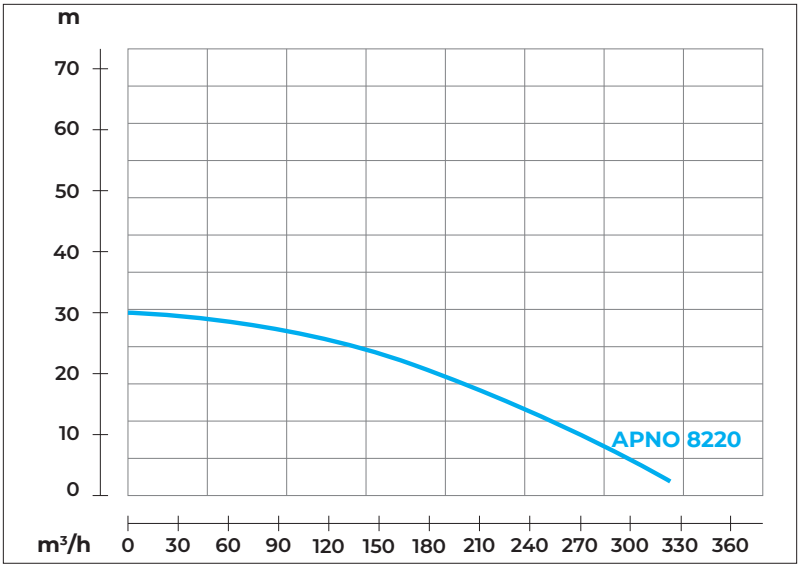
HABERMANN AURUM PUMPEN

APNO 8220

High Chrome Dewatering Pump

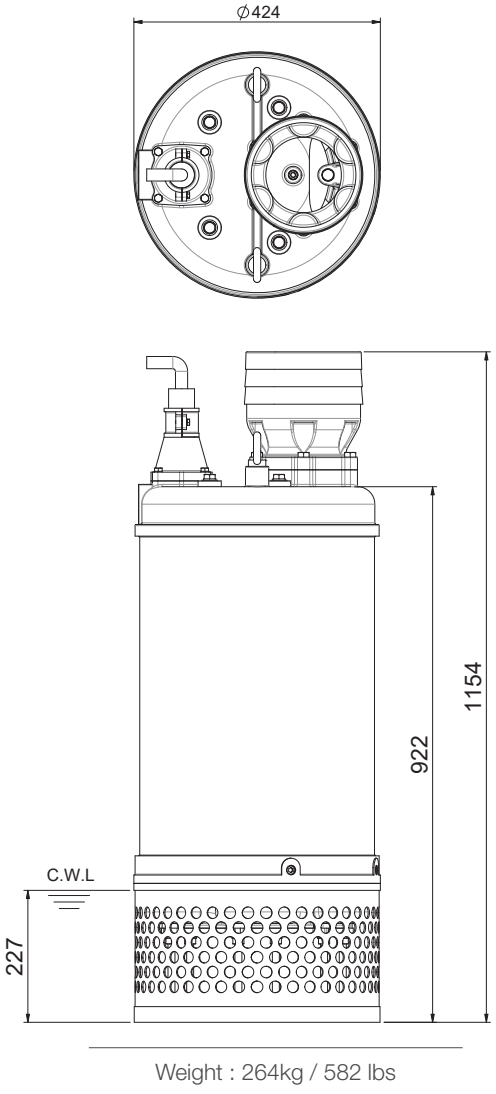
50 Hz





Shaft Speed : 2850 rpm | Solid Passage : 20 mm | Outlet : 200mm, 8in

OUTPUT	HEAD	FLOW
22 kW	Rated : 20m, 66ft	Rated : 48.3 l/s, 766 gpm
30 HP	Max : 30m, 99ft	Max : 86.6 l/s, 1373 gpm



Weight : 264kg / 582 lbs

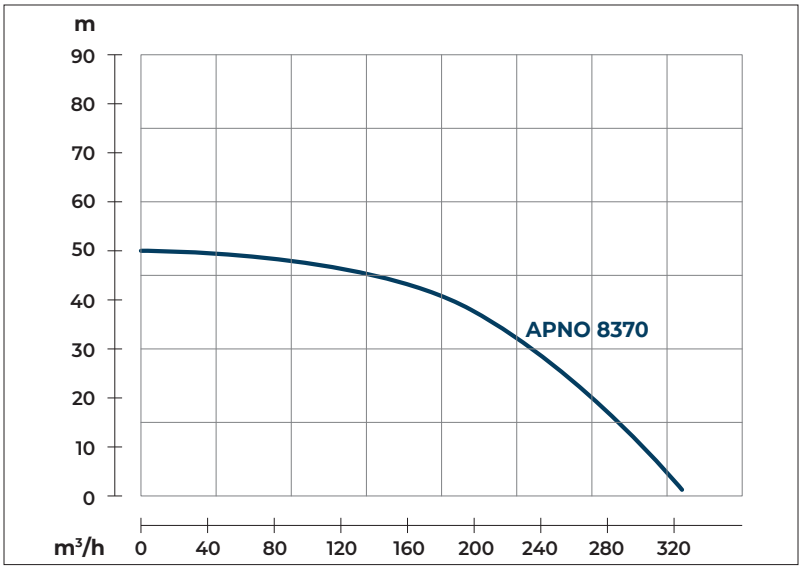
Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8

APNO 8370

High Chrome Dewatering Pump

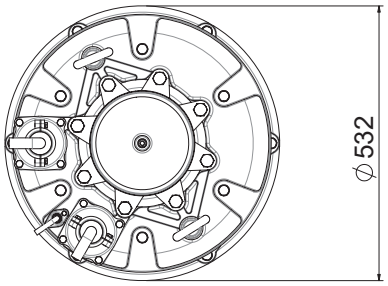
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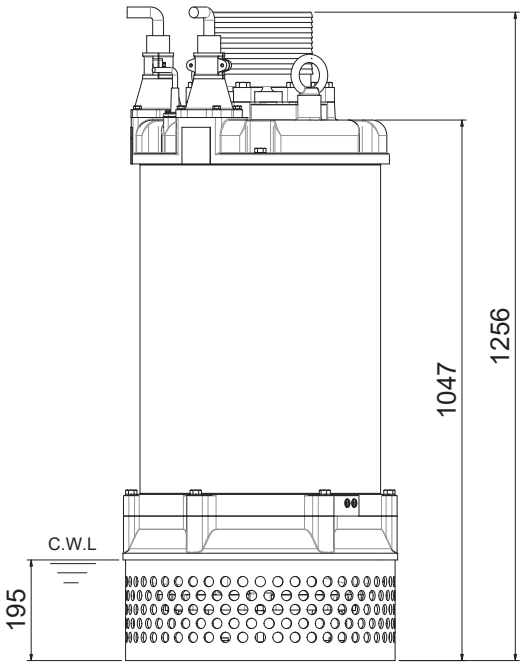




Shaft Speed : 2850 rpm | Solid Passage : 20 mm | Outlet : 200mm, 8in

OUTPUT	HEAD	FLOW
37 kW	Rated : 40m, 131ft	Rated : 60 l/s, 950 gpm
50 HP	Max : 50m, 164ft	Max : 91.6 l/s, 1452 gpm





Weight : 510kg / 1124lbs

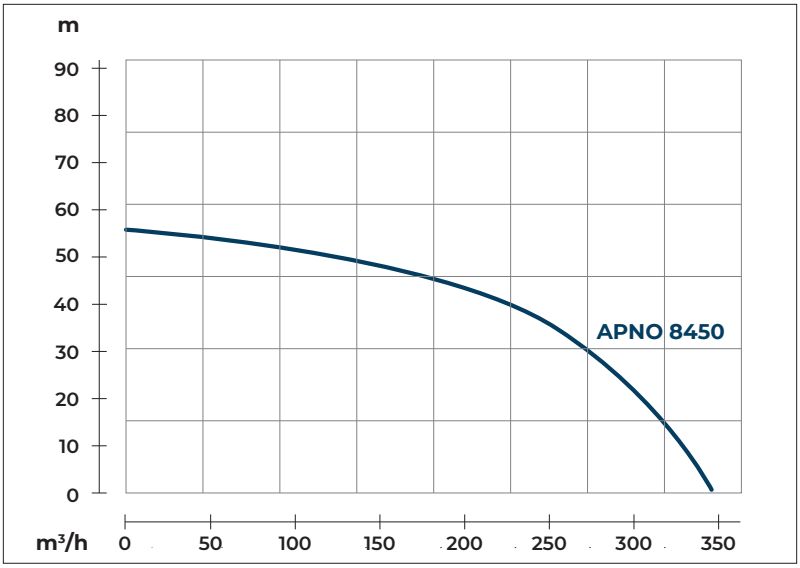
Pump Type		Electric Submersible Pumps
		Three Phase
		IP 68
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	D.O.L. · Circle Thermal Protector, Star-Delta · Miniature Thermal Protectors
	Starter Method	D.O.L. · Star-Delta
Lubricant		Food Grade (ISO VG32)
Impeller Type		Closed
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Ductile Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Outer Cover	Carbon Steel
	Strainer	Carbon Steel
Max. Liquid Temperature		40°C (104°F)
Max. Submersion Depth		20m (66ft)
pH Range		pH 5 - pH 8

APNO 8450

High Chrome Dewatering Pump

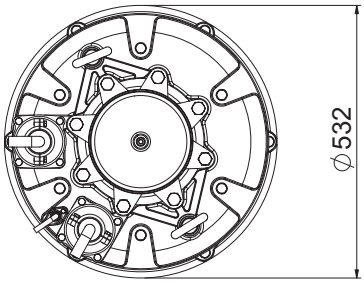
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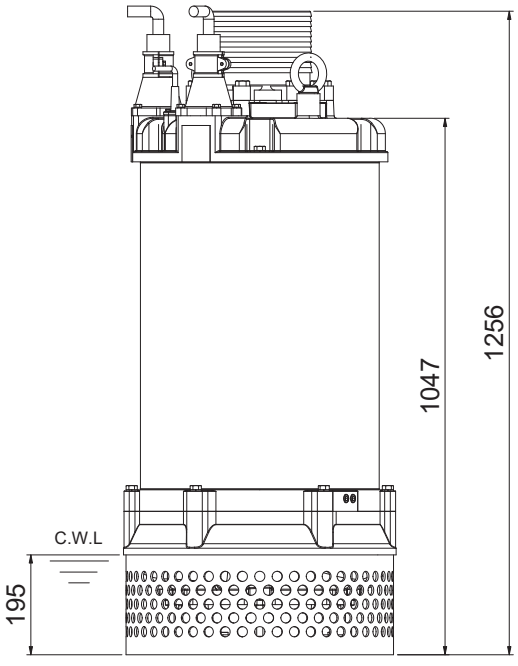




Shaft Speed : 2850rpm | Solid Passage : 20mm | Outlet : 200mm, 8in

OUTPUT	HEAD	FLOW
45 kW	Rated : 35m, 115ft	Rated : 75 l/s, 1188gpm
60 HP	Max : 55m, 180ft	Max : 96.6 l/s, 1531gpm





Weight : 530kg / 1168lbs

Pump Type		Electric Submersible Pumps
		Three Phase
		IP 68
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	D.O.L. · Circle Thermal Protector Star-Delta · Miniature Thermal Protectors
	Starter Method	D.O.L. · Star-Delta
Lubricant		Food Grade (ISO VG32)
Impeller Type		Closed
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Ductile Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Outer Cover	Carbon Steel
	Strainer	Carbon Steel
Max. Liquid Temperature		40℃ (104℉)
Max. Submersion Depth		20m (66ft)
pH Range		pH 5 - pH 8

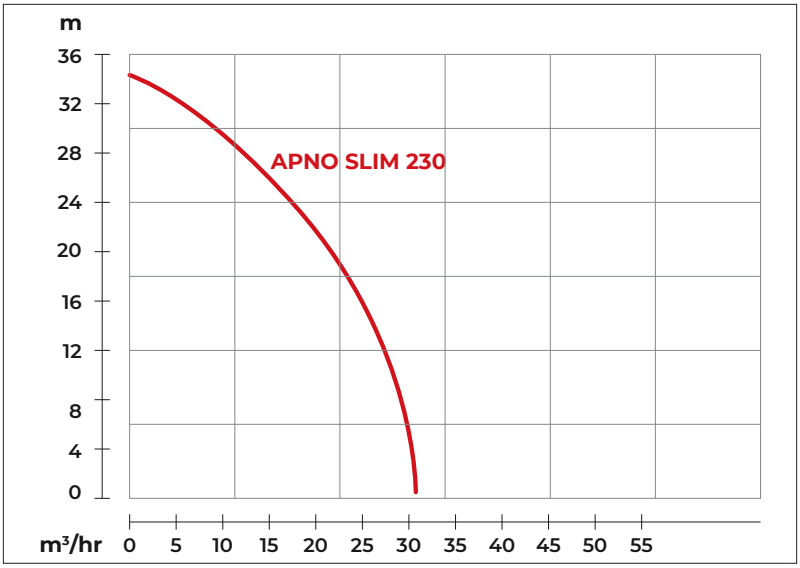
HABERMANN AURUM PUMPEN

APNO SLIM 230

High Chrome Dewatering Pump

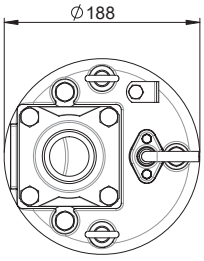
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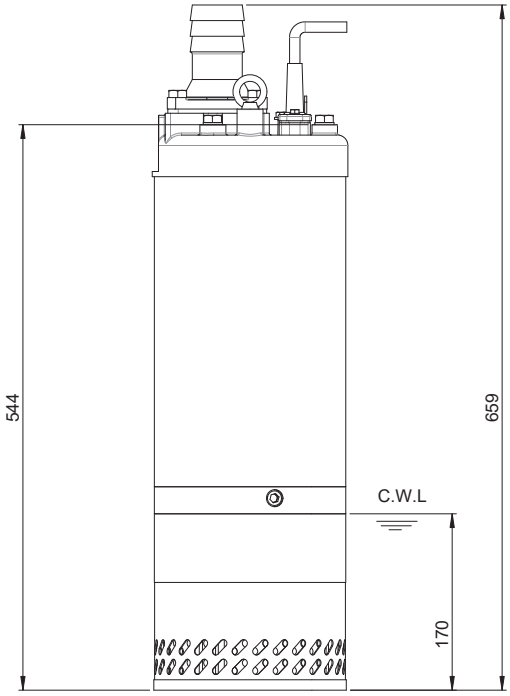




Shaft Speed : 2850 rpm | Solid Passage : 7 mm | Outlet : 50mm, 2in

OUTPUT	HEAD	FLOW
3 kW	Rated : 30m, 98ft	Rated : 3.3 l/s, 53 gpm
4 HP	Max : 35m, 115ft	Max : 8.3 l/s, 132 gpm





Weight : 45kg / 99lbs

Pump Type		Electric Submersible Pumps
		Three Phase
		IP 68
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter Method	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Closed • Dual impellers
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
	Outer Cover	Stainless Steel
Max. Liquid Temperature		40°C (104°F)
Max. Submersion Depth		20m (66ft)
pH Range		pH 5 - pH 8

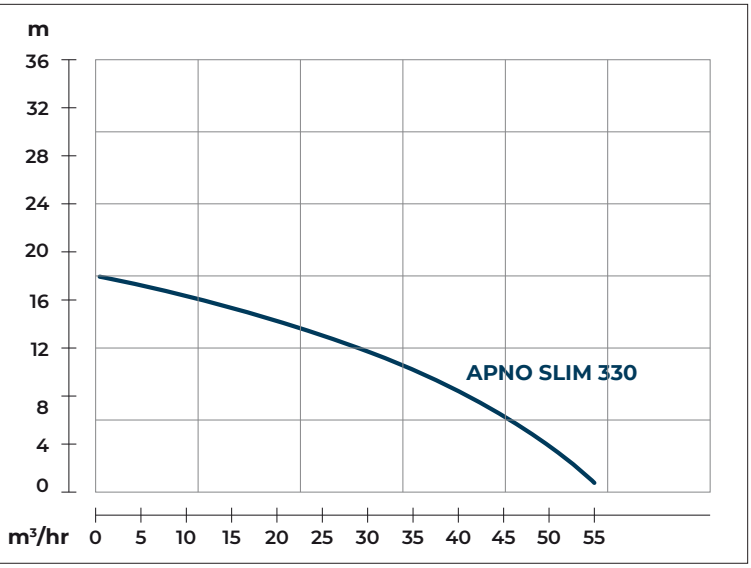
HABERMANN AURUM PUMPEN

APNO SLIM 330

High Chrome Dewatering Pump

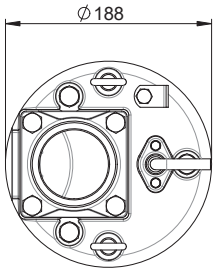
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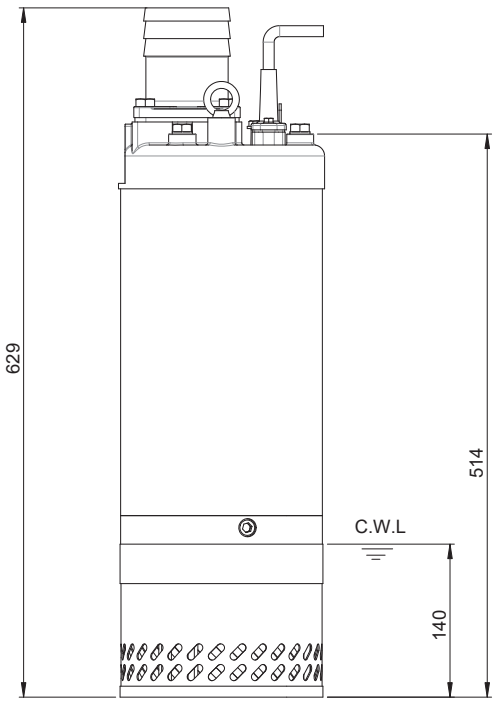




Shaft Speed : 2850 rpm | Solid Passage : 7 mm | Outlet : 80mm, 3in

OUTPUT	HEAD	FLOW
3 kW	Rated : 12m, 39ft	Rated : 8.3 l/s, 132 gpm
4 HP	Max : 18m, 59ft	Max : 15.0 l/s, 238 gpm





Weight : 38kg / 83.6lbs

Pump Type		Electric Submersible Pumps
		Three Phase
		IP 68
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter Method	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Closed
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Stee
	Motor Shaft	Stainless Steel
	Outer Cover	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		40°C (104°F)
Max. Submersion Depth		20m (66ft)
pH Range		pH 5 - pH 8

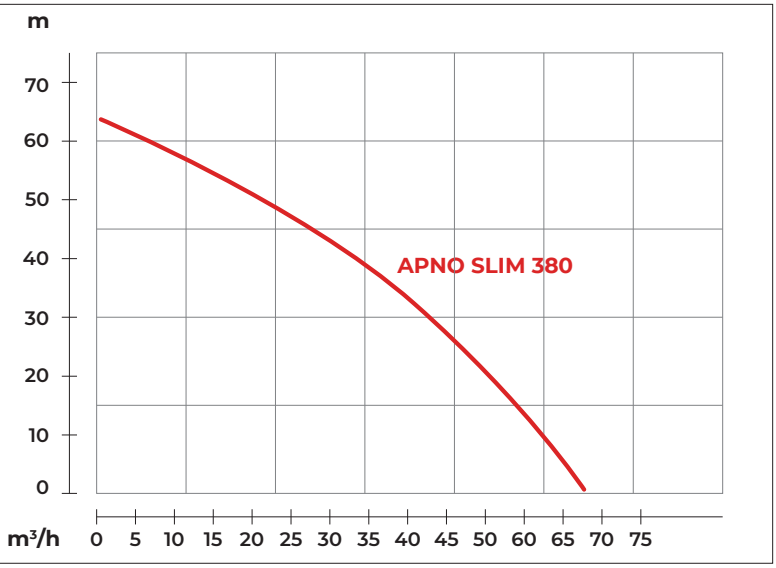
HABERMANN AURUM PUMPEN

APNO SLIM 380

High Chrome Dewatering Pump

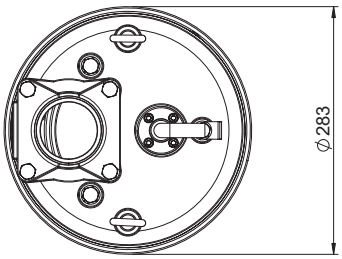
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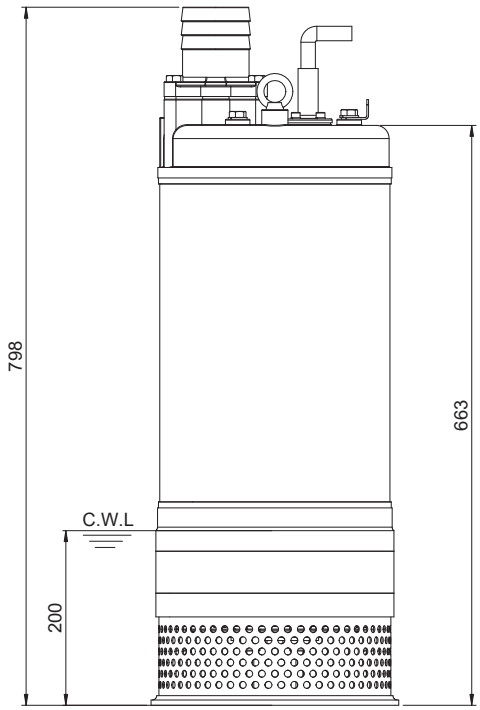




Shaft Speed : 2850rpm | Solid Passage : 8mm | Outlet : 80mm, 3in

OUTPUT	HEAD	FLOW
8 kW	Rated : 40m, 131ft	Rated : 10 l/s, 158 gpm
11 HP	Max : 65m, 213ft	Max : 18.3 l/s, 290 gpm





Weight : 92kg / 202.4lbs

Pump Type		Electric Submersible Pumps
		Three Phase
		IP 68
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter Method	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened · Dual impellers
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF
		Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Outer Cover	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		40℃ (104℉)
Max. Submersion Depth		20m (66ft)
pH Range		pH 5 - pH 8