

**CATALOG**

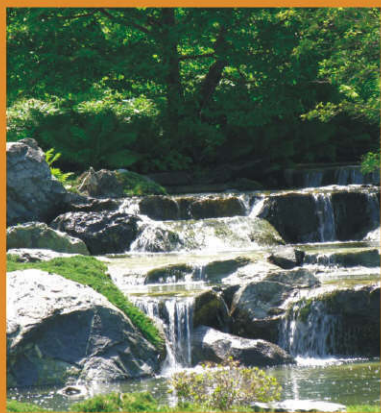
**2006-7 PUMPS**

and

**TOLL FREE ORDER DESK 1-888-208-9987**

**Price list**

**For water gardening PUMPS**



**2006 Season**

[WWW.NUTRITECK.COM/AQUALOGICS](http://WWW.NUTRITECK.COM/AQUALOGICS)

# Submersible pumps

**OIL FREE**

**1 YEAR WARRANTY**

## For small fountains and water jets

- Oil free motor
- Robust and reliable

The BW40C6 pump is equipped with a water outlet tube, 10 mm height and 13 mm outside diameter and a control valve

BW40C6 057217921796  
40 gal/h, 115 V, 6' cord  
case 20 1.72 kg  
\$19.95

**BW40C6**



## Epoxy Series

- For fountains and spitters
- Robust and reliable
- Oil free Oversized motor
- Removable strainer for easy maintenance

**2 YEAR WARRANTY**

Item #	UPC code	Description	Weight	Sug. retail
B210C20	057217906960	210 gal/h, 115 V, 20' cord	9.6 kg	\$131.45
B325C20	057217907004	325 gal/h, 115 V, 20' cord	10.8 kg	\$170.65
B535C20	057217907127	535 gal/h, 115 V, 20' cord	13.8 kg	\$251.65

**B210C20**

**B325C20**

**B535C20**



## Flow chart

Item N°	I.D. hose	A	CV	W	P	V	Gallons per hour by elevation						Max. height
							1'	2'	4'	6'	8'	10'	
B210C20	1/2"	0.5	1/100	25	1	110	210	190	137	71			7' 1"
B325C20	1/2"	0.8	1/40	50	1	110	300	267	218	169	120	71	12' 2"
B535C20	3/4"	1.2	1/20	80	1	110	535	502	434	356	282	193	12' 4"

## Wet rotor Series

- For fountains and spitters
- Removable strainer for easy maintenance
- Ceramic main shaft
- Robust and reliable
- Oversized motor

**1 YEAR WARRANTY**

BW60C6	057217921819	67 gal/h, 115 V, 6' cord	1.92 kg	\$37.50
BW130C16	057217106315	145 gal/h, 115 V, 16' cord	4 kg	\$67.50
BW250C16	057217111371	260 gal/h, 115 V, 16' cord	5.6 kg	\$87.50
BW400C16	057217111388	405 gal/h, 115 V, 16' cord	6.1 kg	\$107.50

**BW60C6**

**BW130C16**

**BW250C16  
BW400C16**



## Flow chart

Item N°	I.D. hose	A	CV	W	P	V	Gallons per hour by elevation						Max. height
							1'	2'	4'	6'	8'	10'	
BW60C6	3/8"	0.10	1/100	4,6	1	110	60	40					2' 5"
BW130C16	1/2"	0.25	1/70	8,3	1	110	114	82					3' 3"
BW250C16	5/8"	0.40	1/40	12	1	110	257	200	160				6' 5"
BW400C16	5/8"	0.70	1/20	35	1	110	410	390	325	225			8' 5"

# Submersible pumps

## Combo Series

- Diverter control valve
- Intake grid with filtering cartridge
- Mounting base facilitating maintenance

**2 YEAR  
WARRANTY**

Item #	UPC code	Description	Weight	Sug. retail
CWK40	057217106322	Kit 40 gal, 115 V, 60 Hz, 12' cord	795 g	\$50.00
CWK75	057217106339	Kit 75 gal, 115 V, 60 Hz, 12' cord	795 g	\$55.00
CWK185	057217106346	Kit 185 gal, 115 V, 60 Hz, 20' cord	1.39 kg	\$85.00



**CWK40  
CWK75**



**CWK185**



**CWK185**

- Spray head removable for easier maintenance
- Spray height regulator
- Telescopic tube
- Magnetic-driven epoxy-sealed motor
- Submerged rotor with ceramic shaft

## CWK Series spray head chart

Pump	1 level Height	1 level Diameter	Trumpet Height	Trumpet Diameter	Bell Diameter	Flow deviator
CWK40	19"	21 1/2"	5 1/2"	2 1/2"	6"	Tap
CWK75	25 1/2"	23 1/2"	7"	3"	8"	Tap
CWK185	28"	33 1/2"	N/A	N/A	8"	1/2"

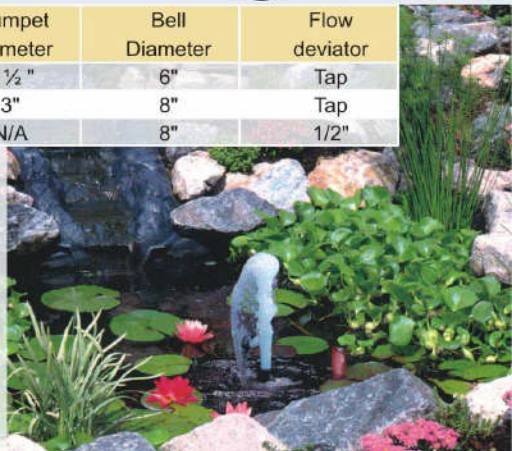
## Replacement filter

RF185	057217108777	for CWK185
1 unit	5 g	\$1.95



## Replacement propellers

IM185	057217108845	for CWK185
1 unit	15 g	\$10.75



# Multi Function Series

- Ceramic components for resistance
- Equipped with water jets and flow adjuster with side outlet to supply a waterfall or an accessory
- Filtering with a double grid, without sponge, to keep maintenance low.
- Thermally protected to avoid damages to the motor

**3 YEAR WARRANTY**

## FWK Series

Item #	UPC code	Description	Weight	Sug. retail
FWK300	057217111203	Kit 290 gal, 115 V, 60 Hz, 20' cord	1.56 kg	\$95.50
FWK475	057217111210	Kit 476 gal, 115 V, 60 Hz, 20' cord	1.96 kg	\$125.50
FWK650	057217111227	Kit 660 gal, 115 V, 60 Hz, 20' cord	1.96 kg	\$145.50
FWK800	057217111234	Kit 793 gal, 115 V, 60 Hz, 20' cord	2.58 kg	\$165.50
FWK1000	057217111241	Kit 1 004 gal, 115 V, 60 Hz, 20' cord	2.58 kg	\$175.50
FWK1300	057217111258	Kit 1 320 gal, 115 V, 60 Hz, 20' cord	3.09 kg	\$195.50

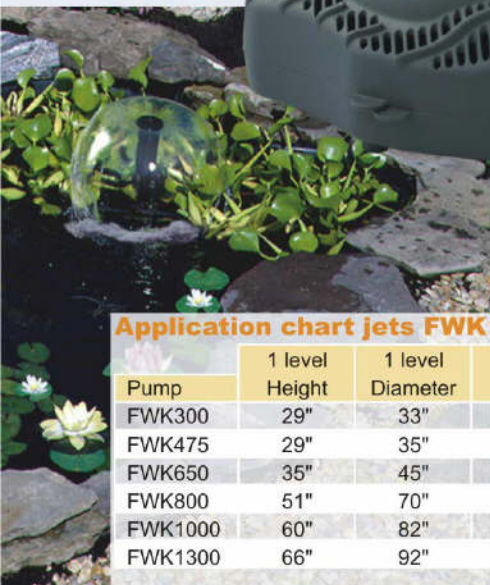


**FWK300  
FWK475**



**FWK650  
FWK800  
FWK1000  
FWK1300**

**NEW !**



## Application chart jets FWK Series

Pump	1 level Height	1 level Diameter	2 levels Height	2 levels Diameter	3 levels Height	3 levels Diameter	Bell Diameter	Flow deviator
FWK300	29"	33"	41"-30"	35"	N/A	N/A	13"	1/2"
FWK475	29"	35"	47"-18"	47"	44"-25"-21"	19"	29"	1/2"
FWK650	35"	45"	66"-43"	54"	55"-40"-36"	52"	31"	1/2"
FWK800	51"	70"	63"-51"	70"	59"-33"-27"	35"	31"	3/4"
FWK1000	60"	82"	82"-70"	98"	81"-49"-44"	61"	33"	3/4"
FWK1300	66"	92"	96"-70"	98"	81"-55"-49"	70"	23"	3/4"

# Pumps for waterfall and cascade

- Wet rotor technology: underwater use only
- Economy saving
- 16' electric cord
- Oil free motor



Item #	UPC code	Description	Weight	Sug. retail
PC1125	057217111333	1" MNPT, 1" I.D. tubing 115 V, 60 Hz, 16' cord	2.9 kg	\$210.50
PC1750	057217111340	1¼" MNPT, 1¼" I.D. tubing 115 V, 60 Hz, 16' cord	3.0 kg	\$245.50
PC3400	057217111357	2" MNPT, 1" or 1½" I.D. tubing 115 V, 60 Hz, 16' cord	5.7 kg	\$265.50
PC5100	057217111364	2" MNPT, 1" or 1½" I.D. tubing 115 V, 60 Hz, 16' cord	6.0 kg	\$385.50



## Flow chart

Item N°	I.D. tubing	Gallons per hour by elevation											Max. height
		A	W	P	V	1'	4'	6'	8'	10'	15'	20'	
PC1125	1"	1.2	144	1	115	1172	1010	875	775	600	290		19'
PC1750	1"	1.7	196	1	115	1800	1600	1500	1400	1150	800		21' 7"
PC3400	1" - 1½"	2.5	300	1	115	3500	3000	2600	2150	1750	970	400	23'
PC5100	1" - 1½"	4.0	445	1	115	5000	4350	3950	3500	3100	2100	1000	25'

# High capacity pumps

## Stainless steel high capacity Series

- Handle (stainless steel)
- Motor head cover (cast iron)
- Hose coupling (cast iron and plastic)
- Pump casting (cast iron)
- Impeller (cast iron and bronze)
- Shaft (stainless steel)
- Motor casting (stainless steel)
- Strainer (plastic and stainless steel)



Item #	UPC Code	Description	Weight	Sug. retail
BSE1311015	057217110206	14 x 34 cm, 6 m cord	9 kg	\$280.00
BSE121102	057217109835	15.5 x 35.5 cm, 6 m cord	11 kg	\$320.00
BSE11102	057217109842	19 x 46 cm, 6 m cord	21 kg	\$580.00
BSE11103	057217109859	19 x 50 cm, 6 m cord	24 kg	\$655.00
BSE12203	057217109866	19 x 50 cm, 6 m cord	24 kg	\$655.00
BSE22204	057217109873	22 x 54 cm, 10 m cord	35 kg	\$1,100.00
BSE32205	057217109880	24 x 58 cm, 10 m cord	48 kg	\$1,500.00



**BSE1311015**

**BSE121102**

**BSE11102**

**BSE11103**

**BSE12203**

**BSE22204**

**BSE32205**



### Flow chart

Item N°	Outlet	A	CV	W	P	V	Gallons per hour by elevation									Max. height	Min. height		
							5'	10'	15'	20'	25'	30'	35'	40'	45'				
*BSE1311015	1½"	5.5	1/3	400	1	115	2640	2040	1320	780								26'	4'
*BSE121102	2"	7.5	1/2	400	1	115	3180	2820	2322	1650	1020	300						33'	5'

\*Oilless models with electric plug and orange plastic strainer

### Flow chart

Item N°	Outlet	A	CV	W	P	V	Gallons per hour by elevation									Max. height	Min. height		
							5'	10'	15'	20'	25'	30'	35'	40'	45'				
BSE11102	2"	13	1	750	1	115		5220	4680	4260	3780	3240	2880	2520	1980			52'	7'
BSE11103	3"	13	1	750	1	115		10200	8520	6600	4800	2400						34'	10'
BSE12203	3"	6.5	1	750	1	230		10200	8520	6600	4800	2400						34'	10'
BSE22204	4"	13	2	1500	1	230		15600	14100	11700	9900	7200	5400	2400				42'	7'
BSE32205	5"	19	3	2200	1	230		23400	21300	18600	16800	15000	13200	10200	6900			52'	7'