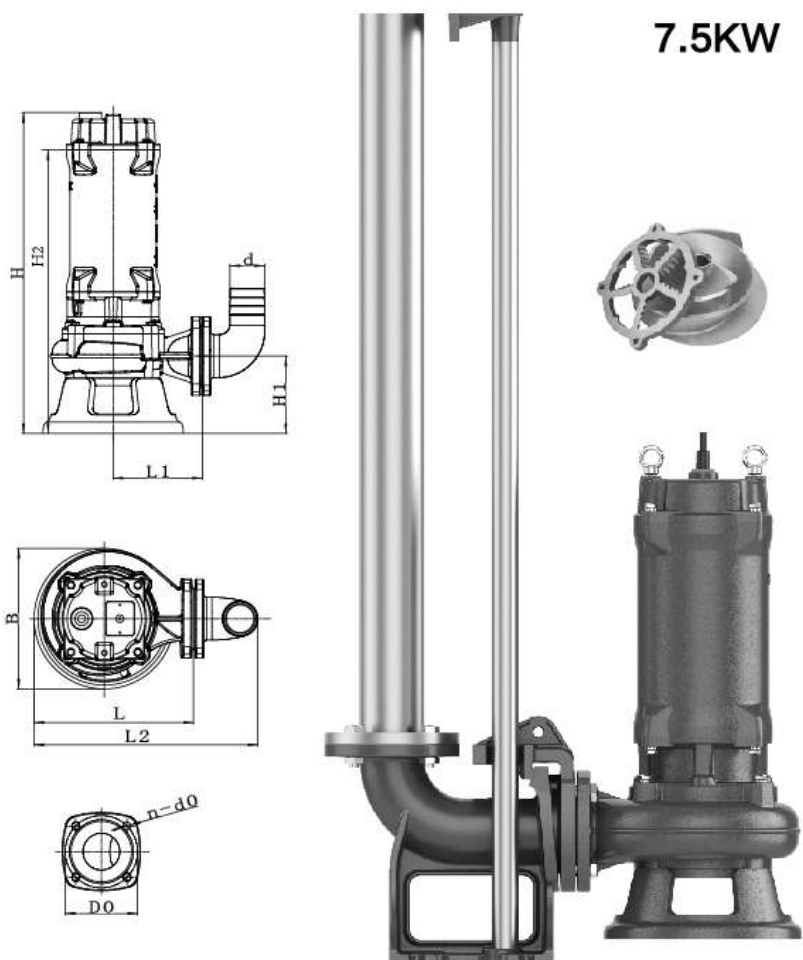


PRODUCT NOMENCLATURE

100	WC	100	15	7.5
Outlet Size (mm)	Pump Type	Rated Flow (m ³ /h)	Rated Head (m)	Power (kW)

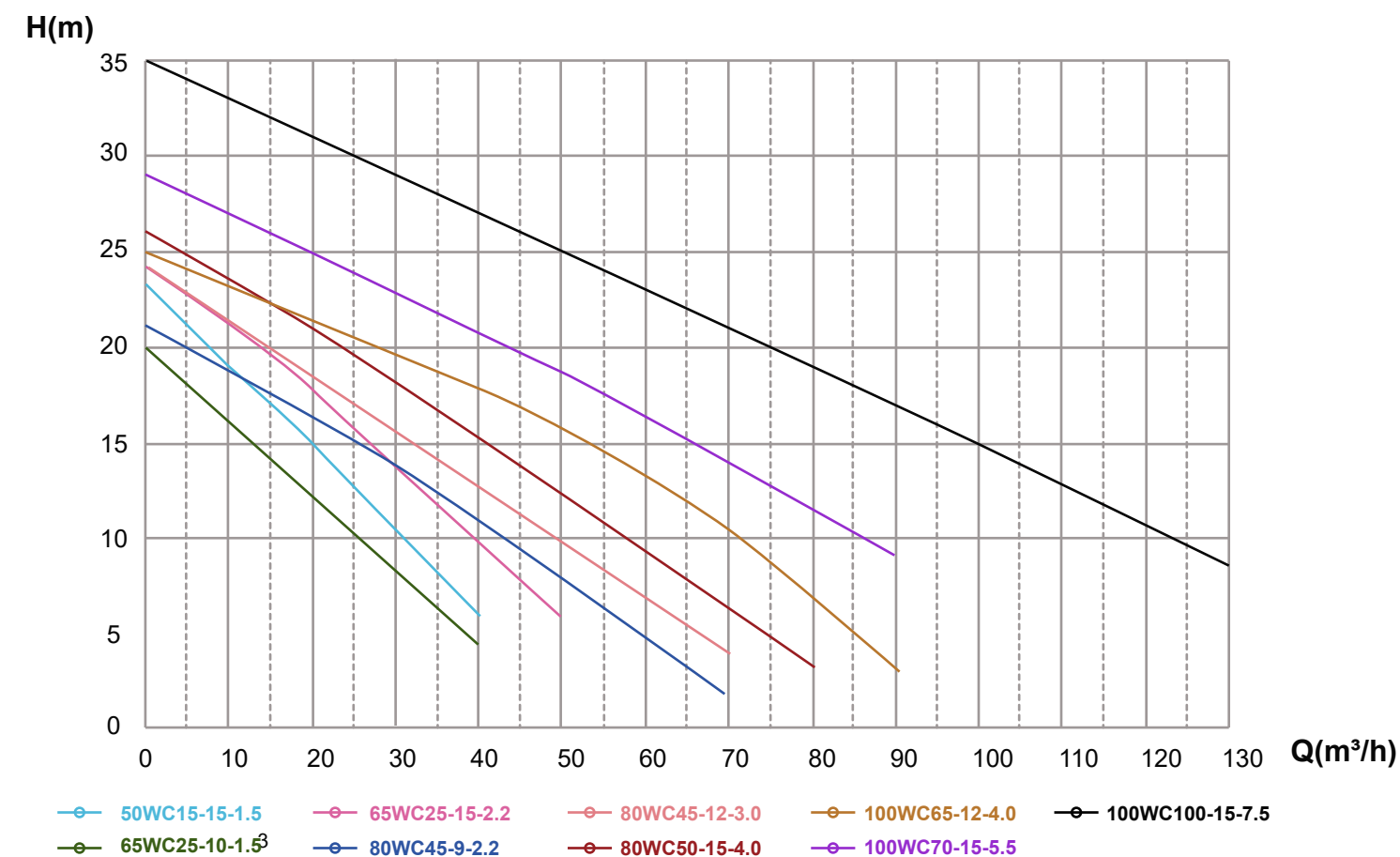
RANGE CHARACTERISTICS

Power	0.75-7.5kW
Poles	2
Discharge	DN50 - 100
Max flow rate	130 m³/h
Max head	35 m



DIMENSION

Type	A (mm)	L (mm)	L2 (mm)	L1 (mm)	B (mm)	H (mm)	H1 (mm)	H2 (mm)	d (mm)	D0 (mm)	n-d0 (mm)
50WCD15-15-1.5	50	237	309	122	186	453	94	378	48	110	13
50WC15-15-1.5	50	237	309	122	186	453	94	378	48	110	13
65WC25-10-1.5	65	237	352	131	212	485	111	409	62	130	13
65WC25-15-2.2	65	286	400	160	252	503	128	426	62	130	13
80WC45-9-2.2	80	286	405	160	252	503	128	426	74	150	18
80WC45-12-3.0	80	270	390	165	219	555	120	487	74	150	18
80WC50-15-4.0	80	290	410	164	253	576	139	509	74	150	18
100WC65-12-4.0	100	301	410	175	252	635	198	578	100	170	18
100WC70-15-5.5	100	310	470	170	280	645	146	575	100	170	18
100WC100-15-7.5	100	320	480	180	293	655	152	585	100	170	18



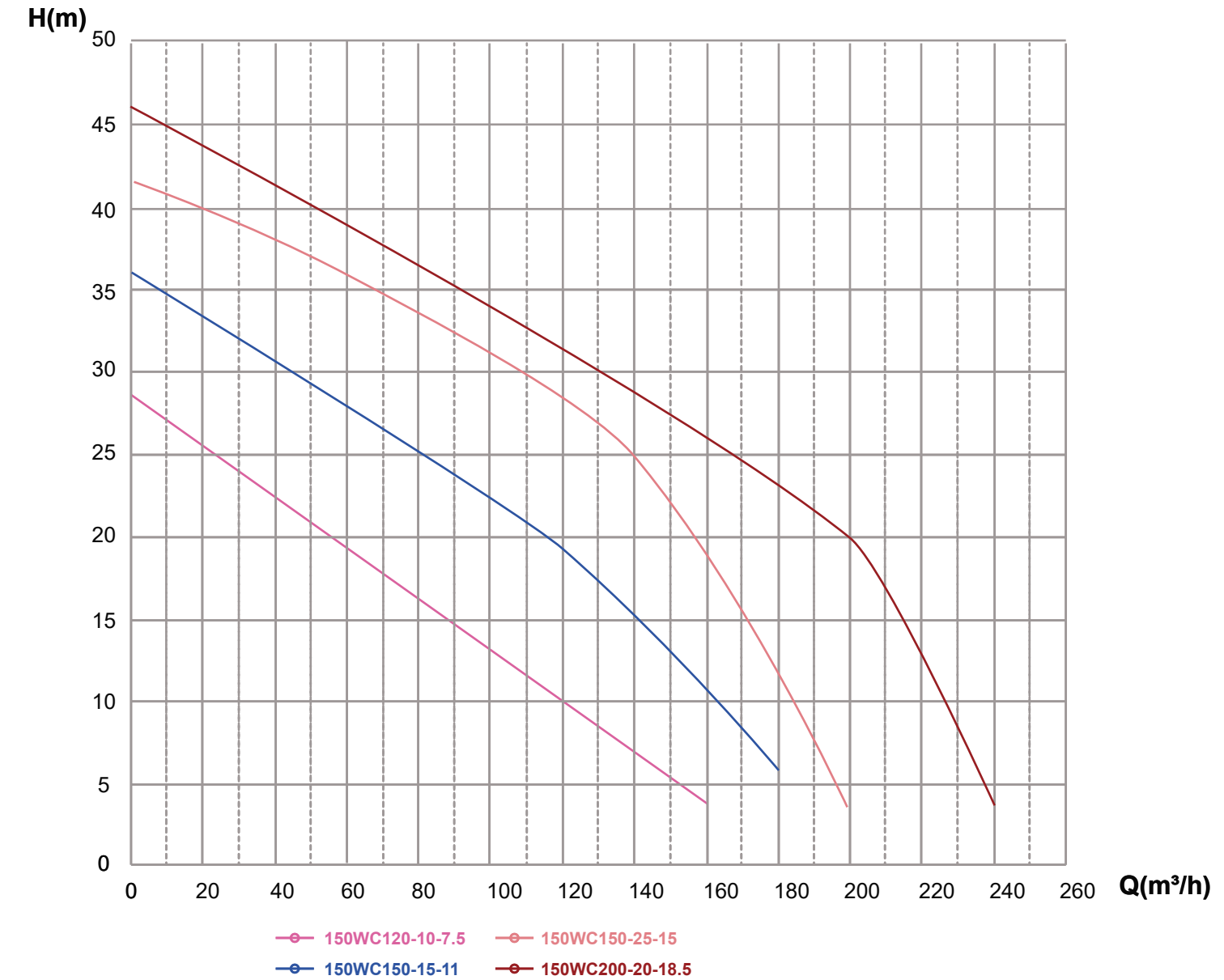
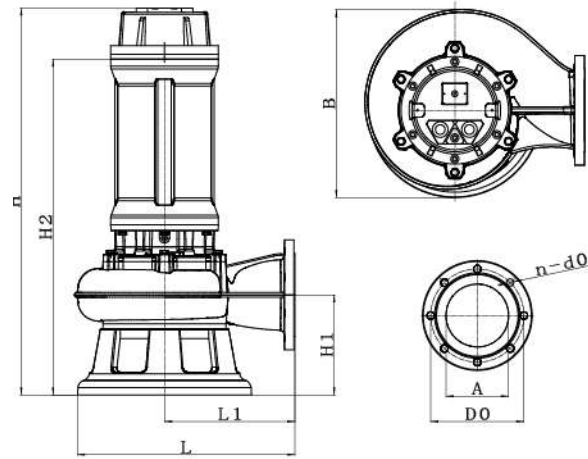
Type	Voltage (V)	Power		Q (m ³ /h)	H (m)													
		(KW)	(HP)		0	10	20	30	40	50	60	70	80	90	100	110	120	130
50WCD15-15-1.5	1Ph/220V	1.5	2	0	167	333	500	633	783	1000	1167	1267	1500	1667	1783	2000	2160	
50WC15-15-1.5	3Ph/380V	1.5	2	0	23	19	13	11	6									
65WC25-10-1.5	3Ph/380V	1.5	2	0	20	16	12	8	4									
65WC25-15-2.2	3Ph/380V	2.2	3	0	24	21	18	14	9	6								
80WC45-9-2.2	3Ph/380V	2.2	3	0	21	18	16	14	11	8	5	2						
80WC45-12-3.0	3Ph/380V	3	4	0	23	21	18	16	13	11	7	3						
80WC50-15-4.0	3Ph/380V	4	5.5	0	26	24	22	20	18	15	11	7	3					
100WC65-12-4.0	3Ph/380V	4	5.5	0	25	23	21	19	17	15	13	11	7	2.9				
100WC70-15-5.5	3Ph/380V	5.5	7.5	0	29	27	25	23	21	19	17	14	12.7	8.6				
100WC100-15-7.5	3Ph/380V	7.5	10	0	35	33	31	29	27	25	23	21	19	17	15	13	11	8

PRODUCT NOMENCLATURE

150	WC	200	20	18.5
Outlet Size (mm)	Pump Type	Rated Flow (m³/h)	Rated Head (m)	Power (kW)

RANGE CHARACTERISTICS

Power	7.5-18.5kW
Poles	2
Discharge	DN150
Max flow rate	240 m³/h
Max head	46 m



DIMENSION

Type	A (mm)	L (mm)	L1 (mm)	B (mm)	H (mm)	H1 (mm)	H2 (mm)	D0 (mm)	n-d0 (mm)
150WC120-10-7.5	150	354	210	302	770	232	705	225	8-18
150WC150-15-11	150	525	315	455	930	242	790	255	8-18
150WC150-25-15	150	525	315	455	930	242	790	255	8-18
150WC200-20-18.5	150	525	315	455	1030	242	890	255	8-18

Type	Voltage (V)	Power		Q (m³/h)																																																																																					
		(KW)	(HP)	0	20	40	60	80	100	120	140	160	180	200	220	240																																																																									
150WC120-10-7.5	3Ph/380V	7.5	10	<table border="1"> <tr> <th>Q (l/min)</th> <th>0</th><th>333</th><th>633</th><th>1000</th><th>1267</th><th>1667</th><th>2000</th><th>2333</th><th>2667</th><th>3000</th><th>3333</th><th>3667</th><th>4000</th> </tr> <tr> <td>150WC120-10-7.5</td> <td>28</td><td>26</td><td>23</td><td>19</td><td>16</td><td>13</td><td>10</td><td>7</td><td>3</td><td></td><td></td><td></td><td></td> </tr> <tr> <td>150WC150-15-11</td> <td>36</td><td>34</td><td>31</td><td>28</td><td>25</td><td>22</td><td>19</td><td>16</td><td>12</td><td>6</td><td></td><td></td><td></td> </tr> <tr> <td>150WC150-25-15</td> <td>42</td><td>40</td><td>37</td><td>36</td><td>33</td><td>31</td><td>28</td><td>25</td><td>19</td><td>12</td><td>3</td><td></td><td></td> </tr> <tr> <td>150WC200-20-18.5</td> <td>46</td><td>44</td><td>42</td><td>39</td><td>36</td><td>34</td><td>31</td><td>29</td><td>26</td><td>23</td><td>20</td><td>13</td><td>3</td> </tr> </table>																Q (l/min)	0	333	633	1000	1267	1667	2000	2333	2667	3000	3333	3667	4000	150WC120-10-7.5	28	26	23	19	16	13	10	7	3					150WC150-15-11	36	34	31	28	25	22	19	16	12	6				150WC150-25-15	42	40	37	36	33	31	28	25	19	12	3			150WC200-20-18.5	46	44	42	39	36	34	31	29	26	23	20	13	3
Q (l/min)	0	333	633																	1000	1267	1667	2000	2333	2667	3000	3333	3667	4000																																																												
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150WC150-15-11	36	34	31																	28	25	22	19	16	12	6																																																															
150WC150-25-15	42	40	37																	36	33	31	28	25	19	12	3																																																														
150WC200-20-18.5	46	44	42	39	36	34	31	29	26	23	20	13	3																																																																												
150WC150-15-11	3Ph/380V	11	15																																																																																						
150WC150-25-15	3Ph/380V	15	20																																																																																						
150WC200-20-18.5	3Ph/380V	18.5	25																																																																																						

PRODUCT NOMENCLATURE

150	WC	300	15	22 / 4
Outlet Size (mm)	Pump Type	Rated Flow (m ³ /h)	Rated Head (m)	Power Pole (kW)

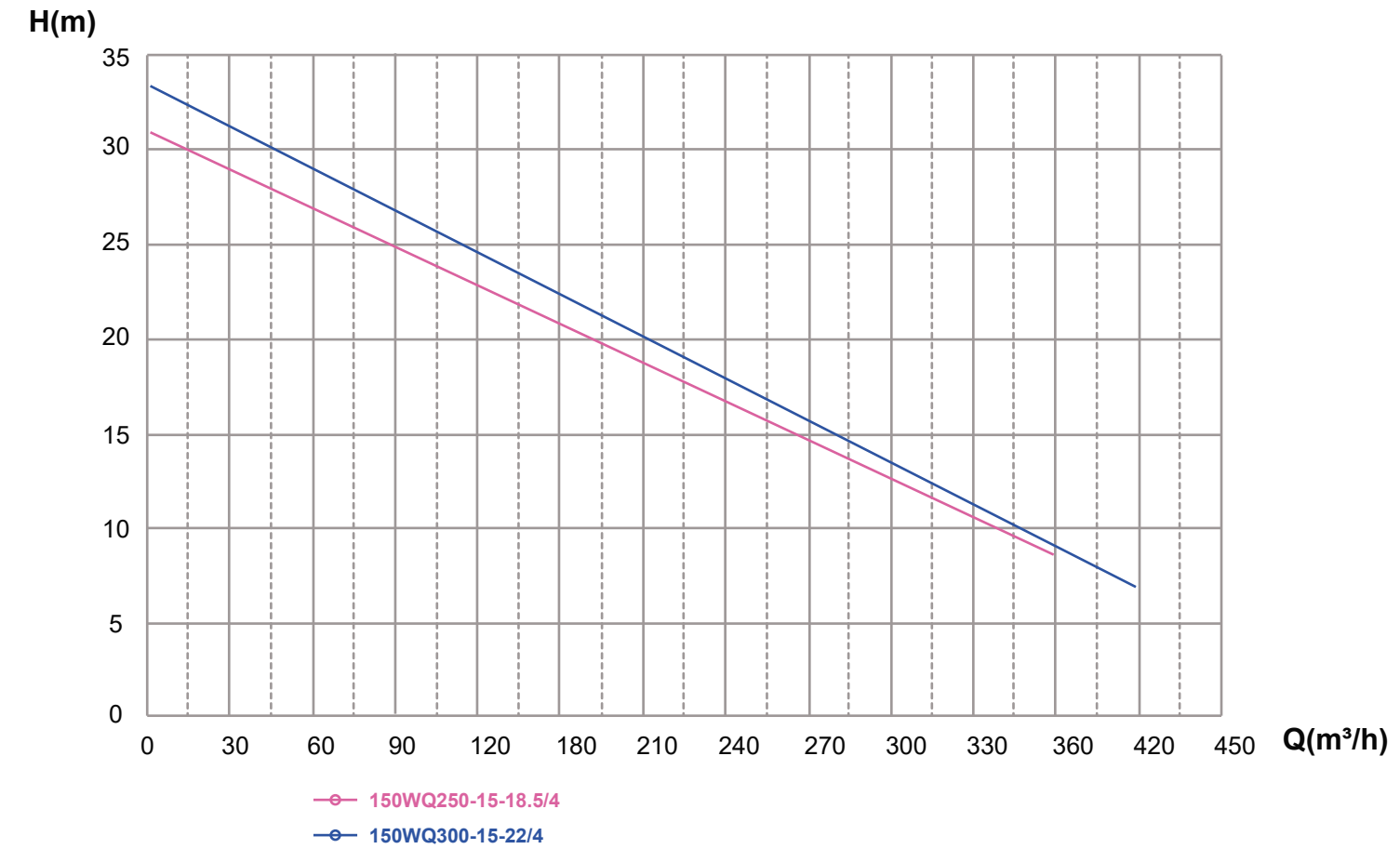
RANGE CHARACTERISTICS

Power	18.5-22kW
Poles	4
Discharge	DN150
Max flow rate	420 m³/h
Max head	33 m



DIMENSION

Type	A (mm)	L (mm)	L1 (mm)	B (mm)	H (mm)	H1 (mm)	H2 (mm)	D0 (mm)	n-d0 (mm)
150WC250-15-18.5/4	150	610	360	500	1060	265	905	255	8-18
150WC300-15-22/4	150	610	360	517	1060	265	905	295	8-22



Type	Voltage (V)	Power		Q (m³/h)																																												
		(KW)	(HP)	0	30	60	90	120	180	210	240	270	300	330	360	420																																
150WQ250-15-18.5	3Ph/380V	18.5	25	<table border="1"> <thead> <tr> <th>Q (l/min)</th> <th>0</th> <th>500</th> <th>1000</th> <th>1500</th> <th>2000</th> <th>3000</th> <th>3500</th> <th>4000</th> <th>4500</th> <th>5000</th> <th>5500</th> <th>6000</th> <th>7000</th> </tr> </thead> <tbody> <tr> <td>H(m)</td> <td>31</td> <td>29</td> <td>27</td> <td>25</td> <td>23</td> <td>21</td> <td>19</td> <td>16</td> <td>14</td> <td>12</td> <td>11</td> <td>8</td> <td></td> </tr> </tbody> </table>																	Q (l/min)	0	500	1000	1500	2000	3000	3500	4000	4500	5000	5500	6000	7000	H(m)	31	29	27	25	23	21	19	16	14	12	11	8	
Q (l/min)	0	500	1000																		1500	2000	3000	3500	4000	4500	5000	5500	6000	7000																		
H(m)	31	29	27	25	23	21	19	16	14	12	11	8																																				
150WQ300-15-22.5	3Ph/380V	22	30	33	31	29	27	25	23	21	19	17	15	13	11	7																																