
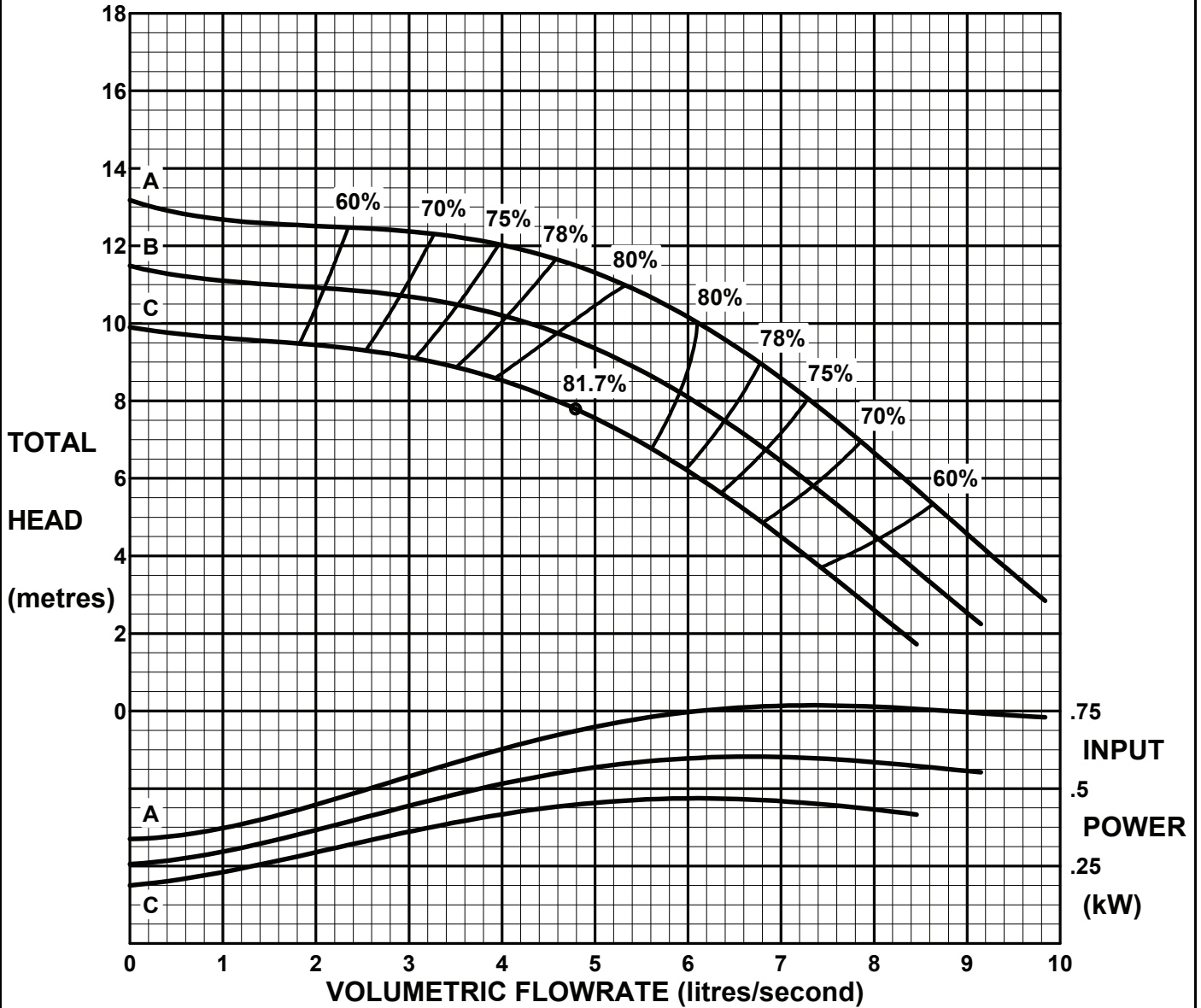


CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 125LBM	CURVE NO. P05131
LOWER	6	1		2900 R.P.M.	DATE
LOWER	3	2		BOWL DIA. 130 mm	May-2001
LOWER	1.5	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 2.1
LOWER	1	6			
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



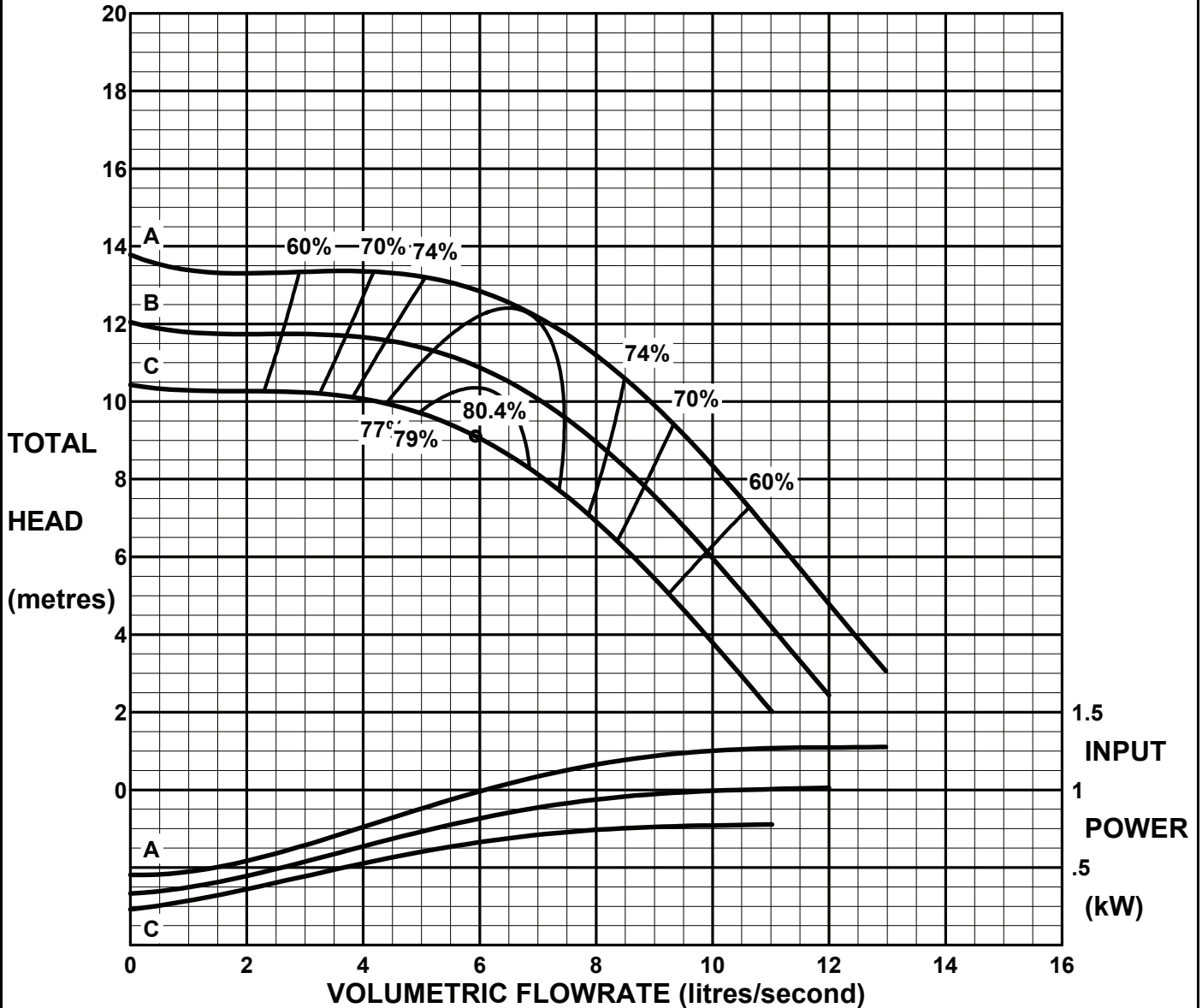
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	103 mm	PUMP LENGTH	=	380 mm
IMPELLER TRIM B	=	97.5 mm	ADDITIONAL STAGES	=	110 mm
IMPELLER TRIM C	=	92 mm	MAX. NO. OF STAGES	=	25
EFFECTIVE EYE AREA	=	30 cm ²	MAX. PRESS. HEAD	=	340 m
NUMBER OF VANES	=	8	LATERAL STD	=	7.1 mm MAX 14 mm
WR ² PER IMPELLER	=	.0012 kg.m ²	SUCTION SIZE	=	100 mm
MAX. SPHERE SIZE	=	3 mm	DISCHARGE SIZE	=	75/100 mm
WEIGHT	=	.9 kg	DISCHARGE CASE DIA.	=	135/135 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 125LBH	CURVE NO. P05141
LOWER	6	1		2910 R.P.M.	DATE May-2001
LOWER	3	2		BOWL DIA. 130 mm	K 2.1
LOWER	1.5	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	
LOWER	1	6			
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



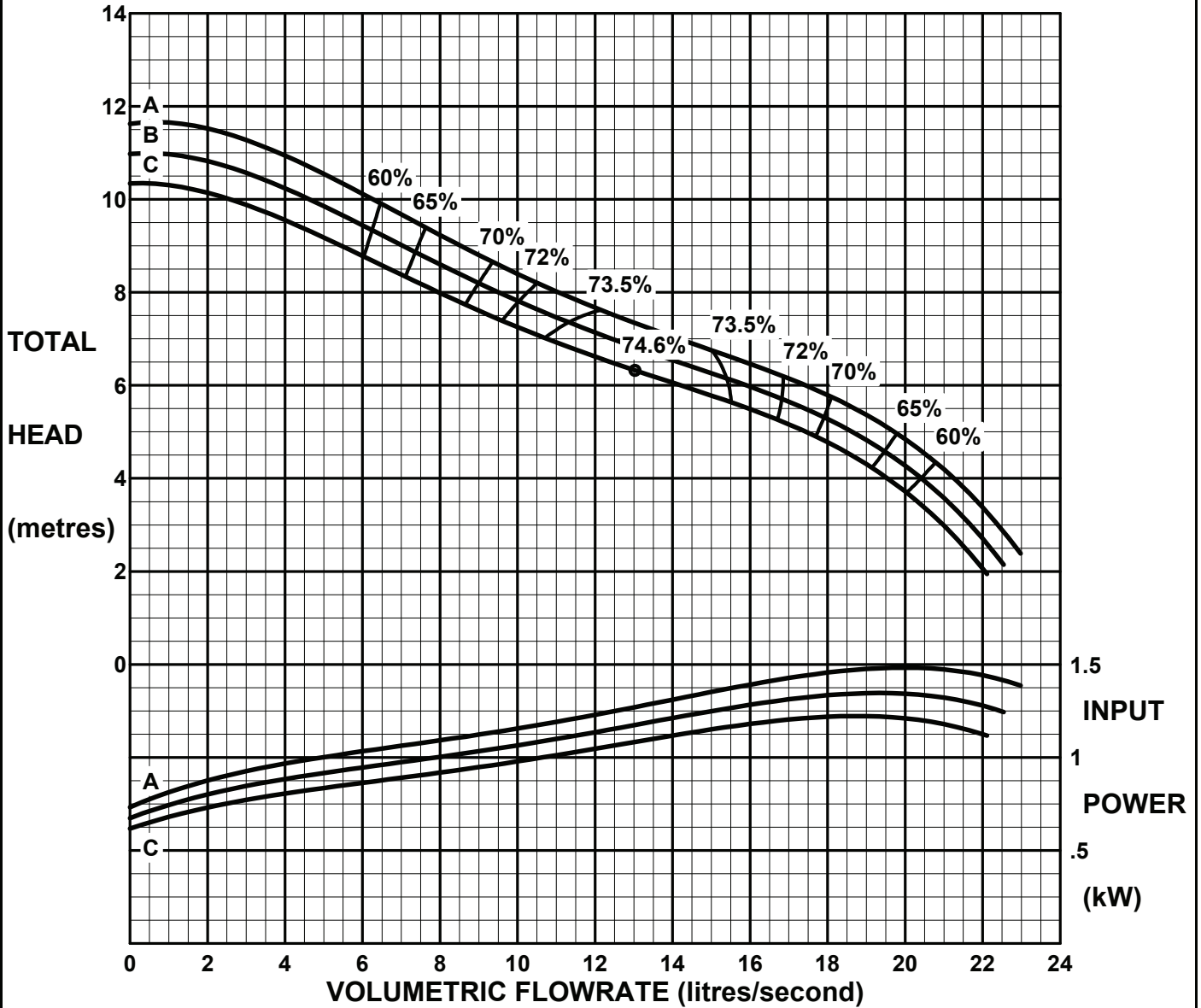
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	103 mm	PUMP LENGTH	=	380 mm
IMPELLER TRIM B	=	97.5 mm	ADDITIONAL STAGES	=	110 mm
IMPELLER TRIM C	=	92 mm	MAX. NO. OF STAGES	=	25
EFFECTIVE EYE AREA	=	30 cm ²	MAX. PRESS. HEAD	=	340 m
NUMBER OF VANES	=	8	LATERAL STD	=	7.1 mm MAX 14 mm
WR ² PER IMPELLER	=	.0012 kg.m ²	SUCTION SIZE	=	100 mm
MAX. SPHERE SIZE	=	3 mm	DISCHARGE SIZE	=	75/100 mm
WEIGHT	=	.9 kg	DISCHARGE CASE DIA.	=	135/135 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 125HXB	CURVE NO. P05211
LOWER	5	1		2910 R.P.M.	DATE
LOWER	3	2		BOWL DIA. 134 mm	May-2001
LOWER	2	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 3
LOWER	1	5			
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



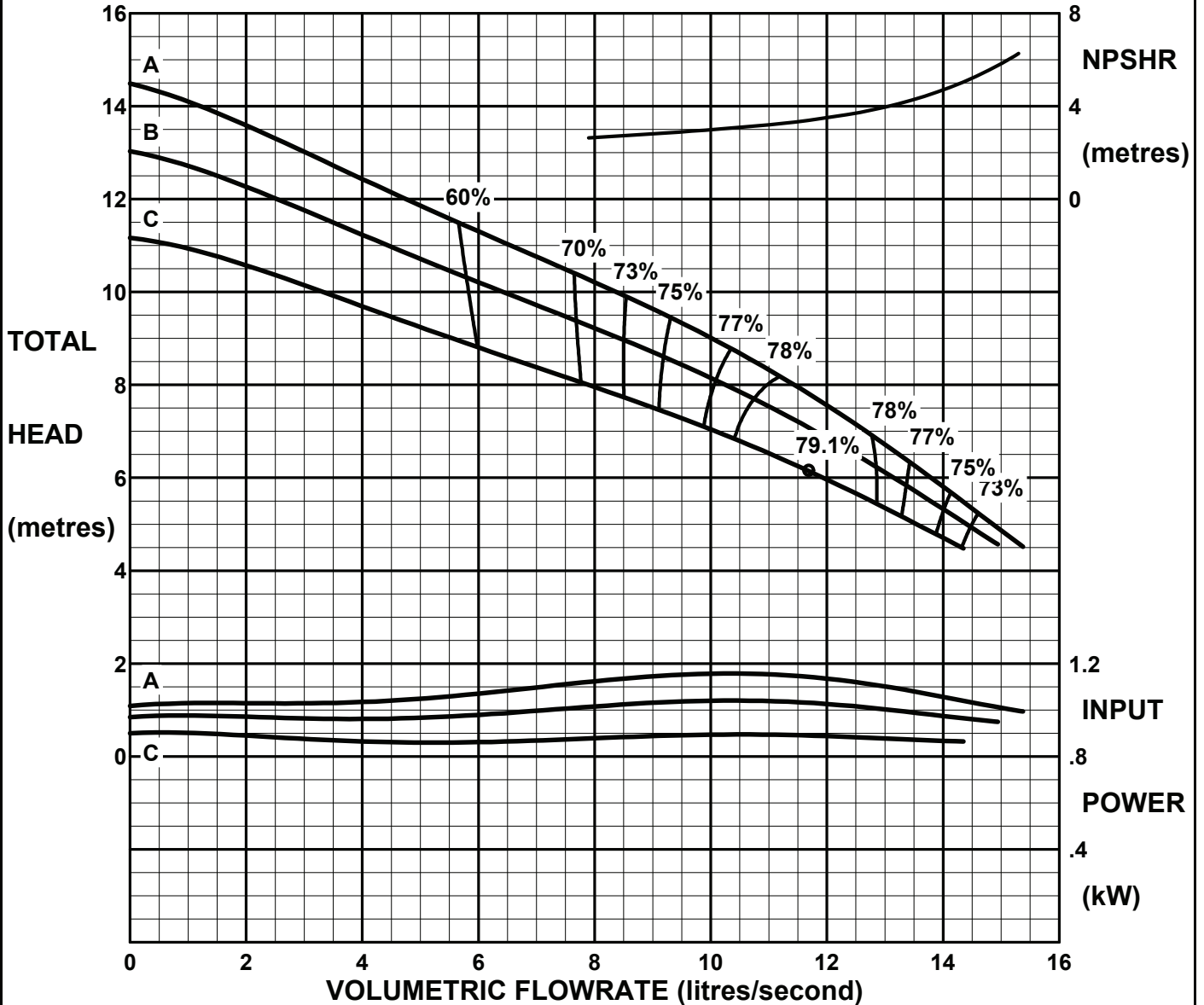
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	103.2 mm	PUMP LENGTH	=	380 mm
IMPELLER TRIM B	=	101.2 mm	ADDITIONAL STAGES	=	110 mm
IMPELLER TRIM C	=	99.2 mm	MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	30 cm ²	MAX. PRESS. HEAD	=	340 m
NUMBER OF VANES	=	6	LATERAL STD	=	7.5 mm MAX 14 mm
WR ² PER IMPELLER	=	.0012 kg.m ²	SUCTION SIZE	=	100 mm
MAX. SPHERE SIZE	=	4 mm	DISCHARGE SIZE	=	75/100 mm
WEIGHT	=	1 kg	DISCHARGE CASE DIA.	=	135/135 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 150RXL	CURVE NO. E06211
LOWER	5	1		2910 R.P.M.	DATE
LOWER	2	2		BOWL DIA. 139.7 mm	May-2001
RAISE	1	7		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 4.67
RAISE	1.5	12			
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



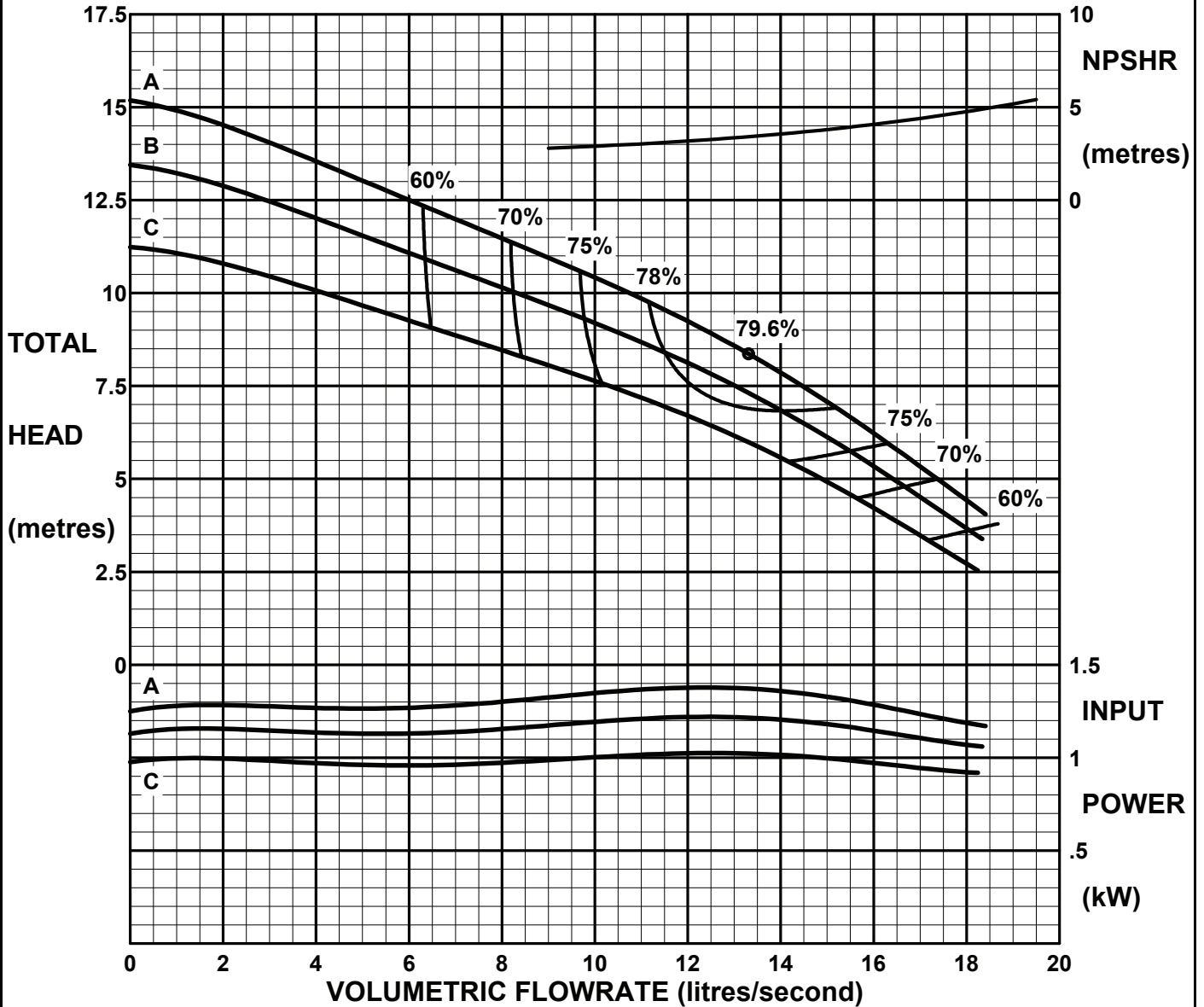
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	112.7 mm	PUMP LENGTH	=	435 mm
IMPELLER TRIM B	=	108 mm	ADDITIONAL STAGES	=	130 mm
IMPELLER TRIM C	=	101.6 mm	MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	43.8 cm ²	MAX. PRESS. HEAD	=	340 m
NUMBER OF VANES	=	4	LATERAL STD	=	11 mm MAX 12 mm
WR ² PER IMPELLER	=	.002 kg.m ²	SUCTION SIZE	=	100 mm
MAX. SPHERE SIZE	=	8 mm	DISCHARGE SIZE	=	100/125 mm
WEIGHT	=	1.5 kg	DISCHARGE CASE DIA.	=	140/162 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 150RL	CURVE NO. E06221
LOWER	5	1		2920 R.P.M.	DATE
LOWER	2	2		BOWL DIA. 139.7 mm	May-2001
RAISE	1	7		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 4.67
RAISE	1.5	12			
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



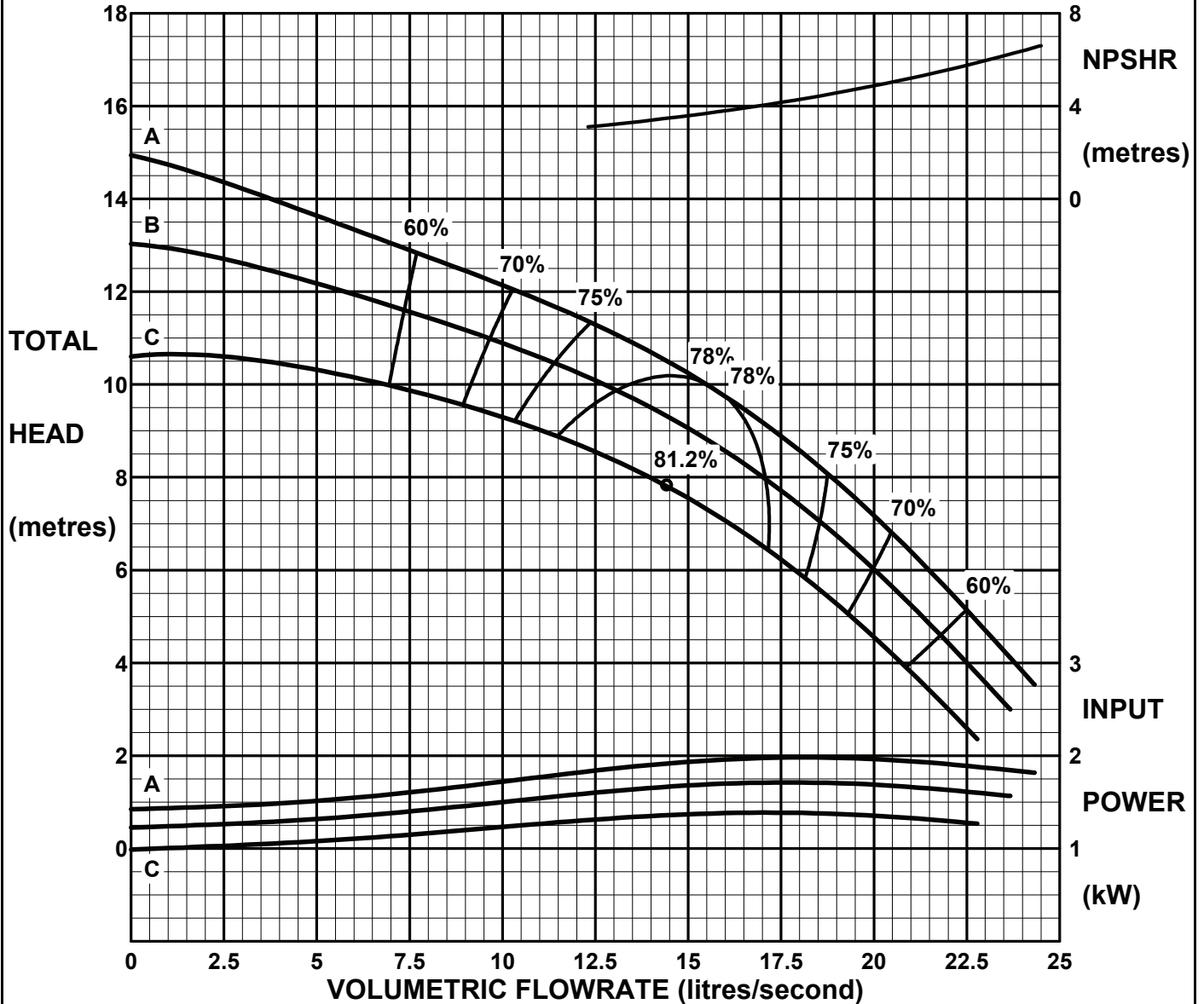
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	112.7 mm	PUMP LENGTH	=	435 mm
IMPELLER TRIM B	=	108 mm	ADDITIONAL STAGES	=	130 mm
IMPELLER TRIM C	=	101.6 mm	MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	43.8 cm ²	MAX. PRESS. HEAD	=	340 m
NUMBER OF VANES	=	4	LATERAL STD	=	10 mm MAX 12 mm
WR ² PER IMPELLER	=	.00198 kg.m ²	SUCTION SIZE	=	100 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	100/125 mm
WEIGHT	=	1.5 kg	DISCHARGE CASE DIA.	=	140/162 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 150RH	CURVE NO. E06241
LOWER	5	1		2930 R.P.M.	DATE
LOWER	2	2		BOWL DIA. 139.7 mm	May-2001
RAISE	1	7		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 4.67
RAISE	1.5	12			
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



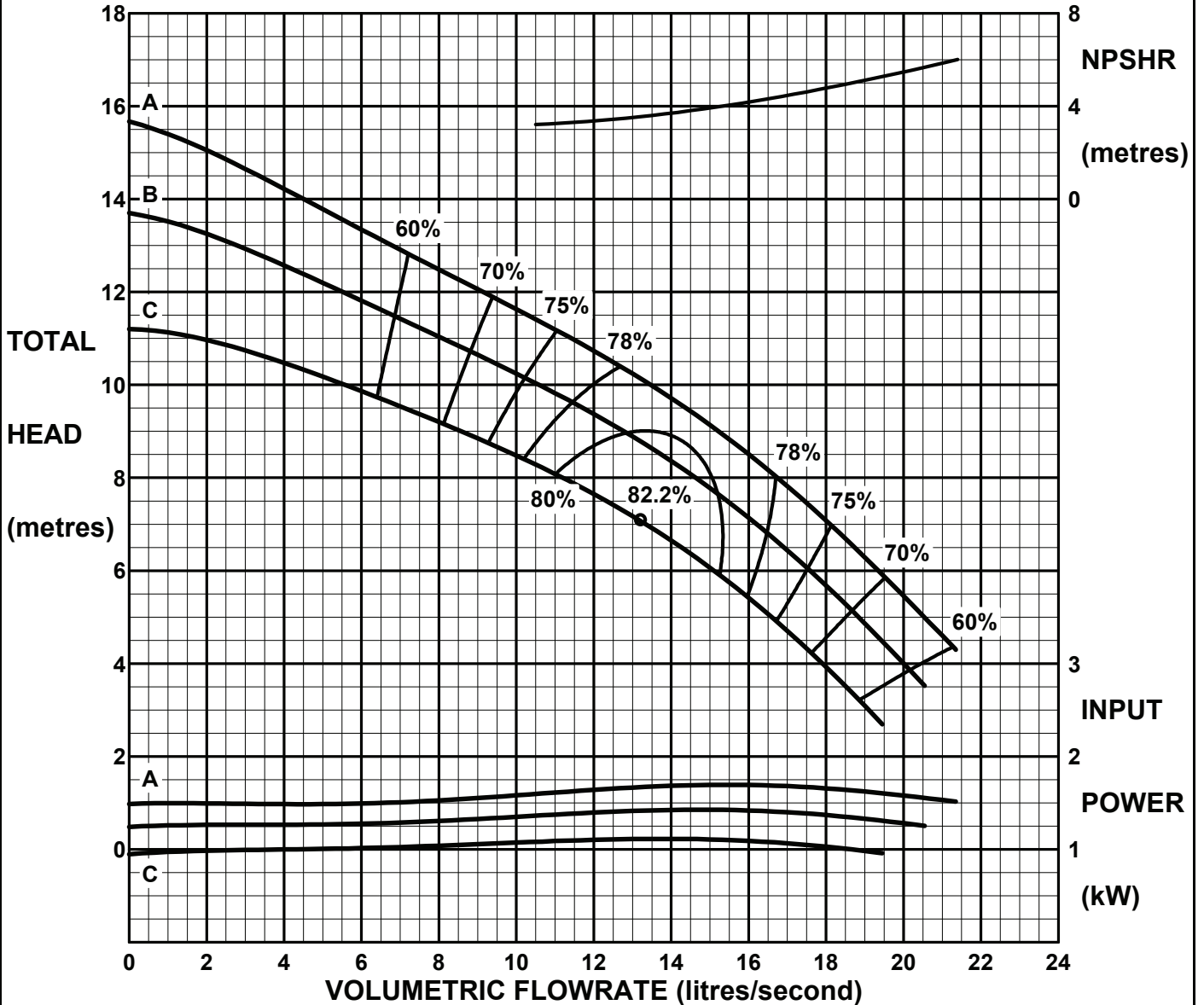
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	112.7 mm	PUMP LENGTH	=	435 mm
IMPELLER TRIM B	=	108 mm	ADDITIONAL STAGES	=	130 mm
IMPELLER TRIM C	=	101.6 mm	MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	43.8 cm ²	MAX. PRESS. HEAD	=	340 m
NUMBER OF VANES	=	7	LATERAL STD	=	10 mm MAX 12 mm
WR ² PER IMPELLER	=	.00198 kg.m ²	SUCTION SIZE	=	100 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	100/125 mm
WEIGHT	=	1.6 kg	DISCHARGE CASE DIA.	=	140/162 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 150RM	CURVE NO. E06231
LOWER	5	1		2920 R.P.M.	DATE
LOWER	2	2		BOWL DIA. 139.7 mm	May-2001
RAISE	1	7		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 4.67
RAISE	1.5	12			
LOWER 2 PTS FOR PLAIN BOWL					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



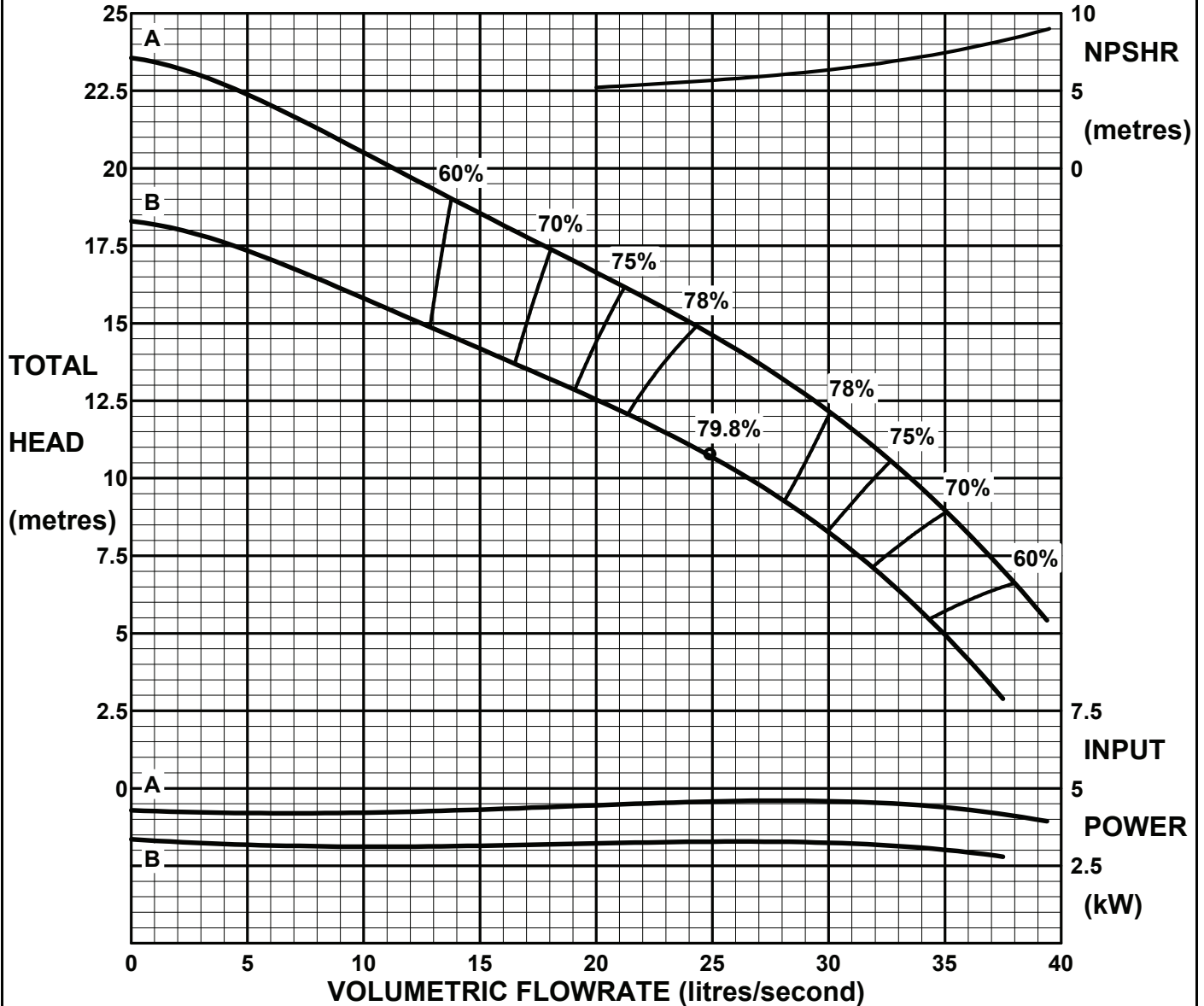
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	112.7 mm	PUMP LENGTH	=	435 mm
IMPELLER TRIM B	=	108 mm	ADDITIONAL STAGES	=	130 mm
IMPELLER TRIM C	=	101.6 mm	MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	43.8 cm ²	MAX. PRESS. HEAD	=	340 m
NUMBER OF VANES	=	5	LATERAL STD	=	10 mm MAX 12 mm
WR ² PER IMPELLER	=	.00198 kg.m ²	SUCTION SIZE	=	100 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	100/125 mm
WEIGHT	=	1.5 kg	DISCHARGE CASE DIA.	=	140/162 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 180RM	CURVE NO. E07131
LOWER	4	1		2940 R.P.M.	DATE
LOWER	2	2		BOWL DIA. 174 mm	Apr-2001
LOWER	0	6		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 7.9
LOWER 2 PTS FOR PLAIN BOWL					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



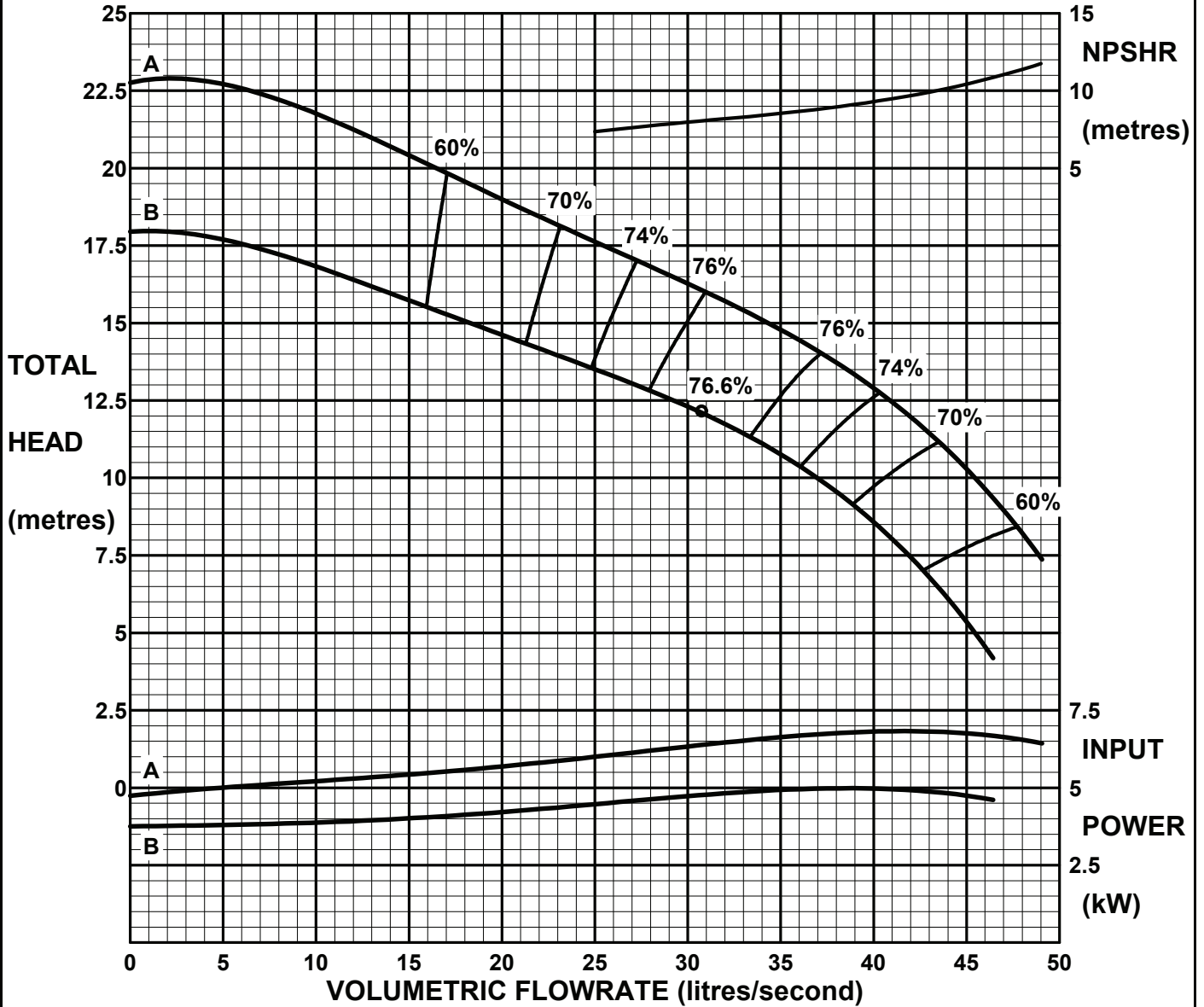
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	139.7 mm	PUMP LENGTH	=	540 mm
IMPELLER TRIM B	=	127 mm	ADDITIONAL STAGES	=	184 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	64.5 cm ²	MAX. PRESS. HEAD	=	320 m
NUMBER OF VANES	=	5	LATERAL STD	=	12 mm MAX 15 mm
WR ² PER IMPELLER	=	.00666 kg.m ²	SUCTION SIZE	=	125 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	125/150 mm
WEIGHT	=	2.5 kg	DISCHARGE CASE DIA.	=	174/189 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 180RH	CURVE NO. E07141
LOWER	4	1		2950 R.P.M.	DATE
LOWER	2	2		BOWL DIA. 174 mm	Apr-2001
LOWER	0	6		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 7.9
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



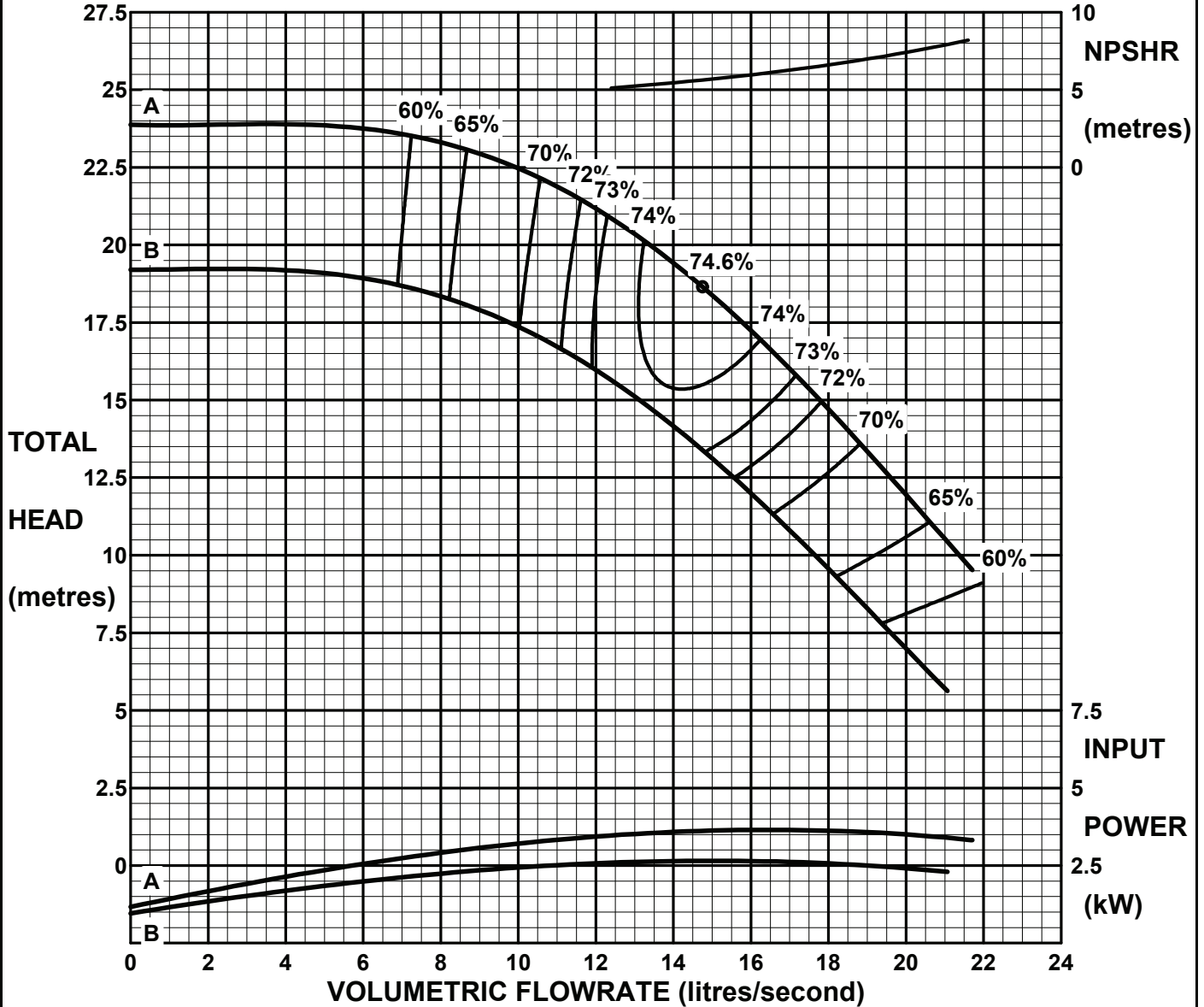
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	139.7 mm	PUMP LENGTH	=	540 mm
IMPELLER TRIM B	=	127 mm	ADDITIONAL STAGES	=	184 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	64.5 cm ²	MAX. PRESS. HEAD	=	320 m
NUMBER OF VANES	=	7	LATERAL STD	=	12 mm MAX 15 mm
WR ² PER IMPELLER	=	.00666 kg.m ²	SUCTION SIZE	=	125 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	125/150 mm
WEIGHT	=	2.5 kg	DISCHARGE CASE DIA.	=	174/189 mm


CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200EDL	CURVE NO. E08221
LOWER	3	1		2940 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 190.5 mm	May-2001
LOWER	0	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 5.95
RAISE	1	8			
ENAMEL BOWL NOT AVAILABLE					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



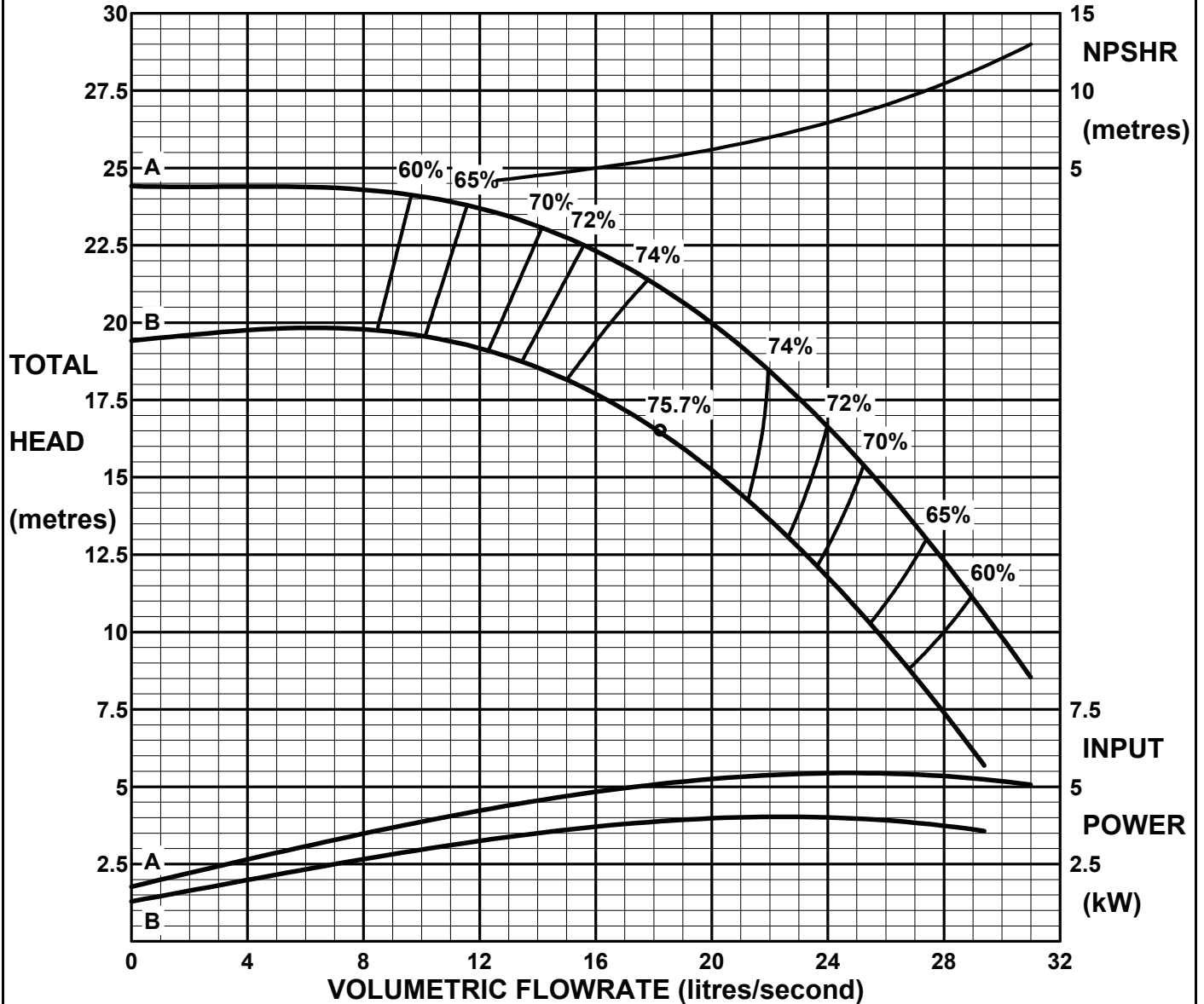
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	144.5 mm	PUMP LENGTH	=	457 mm
IMPELLER TRIM B	=	131.8 mm	ADDITIONAL STAGES	=	127 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	45.2 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	9	LATERAL STD	=	13 mm MAX 16 mm
WR ² PER IMPELLER	=	.0059 kg.m ²	SUCTION SIZE	=	125 mm
MAX. SPHERE SIZE	=	6 mm	DISCHARGE SIZE	=	100/125 mm
WEIGHT	=	2.3 kg	DISCHARGE CASE DIA.	=	190/190 mm
<p>A division of Pentair Flow Control Pacific Pty Ltd A.B.N. 83 000 922 690</p>					

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200EDM	CURVE NO. E08231
LOWER	3	1		2940 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 190.5 mm	Apr-2001
LOWER	0	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 5.95
RAISE	1	8			
ENAMEL BOWL NOT AVAILABLE					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



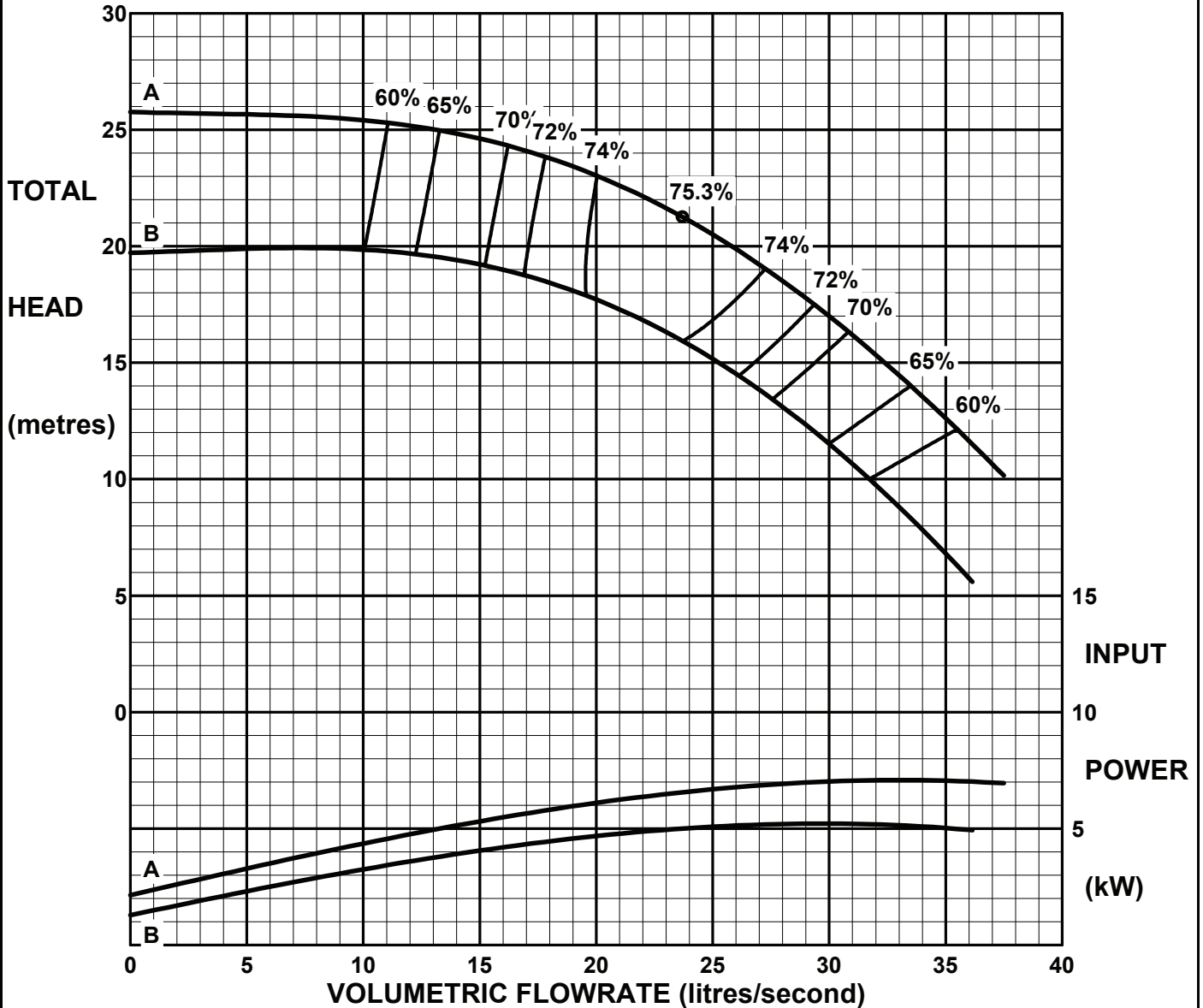
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	144.5 mm	PUMP LENGTH	=	457 mm
IMPELLER TRIM B	=	131.8 mm	ADDITIONAL STAGES	=	127 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	45.2 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	9	LATERAL STD	=	10 mm MAX 13 mm
WR ² PER IMPELLER	=	.0059 kg.m ²	SUCTION SIZE	=	125 mm
MAX. SPHERE SIZE	=	6 mm	DISCHARGE SIZE	=	100/125 mm
WEIGHT	=	2.3 kg	DISCHARGE CASE DIA.	=	190/190 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200EDH	CURVE NO. E08241
LOWER	3	1		2950 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 190.5 mm	May-2001
LOWER	0	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 5.95
RAISE	1	8			
ENAMEL BOWL NOT AVAILABLE					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



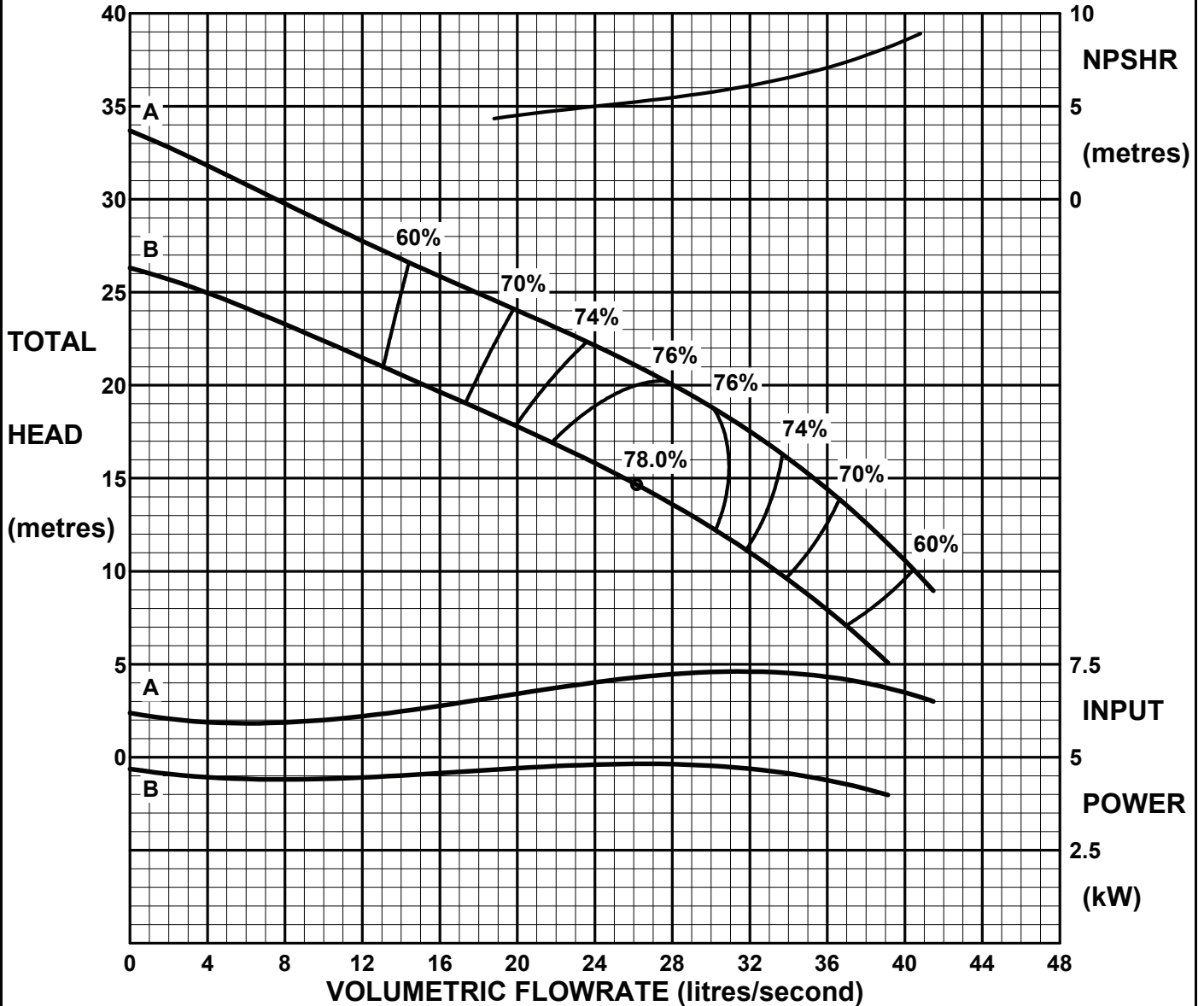
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	144.5 mm	PUMP LENGTH	=	457 mm
IMPELLER TRIM B	=	131.8 mm	ADDITIONAL STAGES	=	127 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	45.2 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	9	LATERAL STD	=	10 mm MAX 13 mm
WR ² PER IMPELLER	=	.0059 kg.m ²	SUCTION SIZE	=	125 mm
MAX. SPHERE SIZE	=	6 mm	DISCHARGE SIZE	=	100/125 mm
WEIGHT	=	2.3 kg	DISCHARGE CASE DIA.	=	190/190 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200CL	CURVE NO. E08321
LOWER	2	1		2950 R.P.M.	DATE Apr-2001
LOWER	1	2		BOWL DIA. 190.5 mm	K 11.31
RAISE	1	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	
LOWER 2 PTS FOR PLAIN BOWL					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



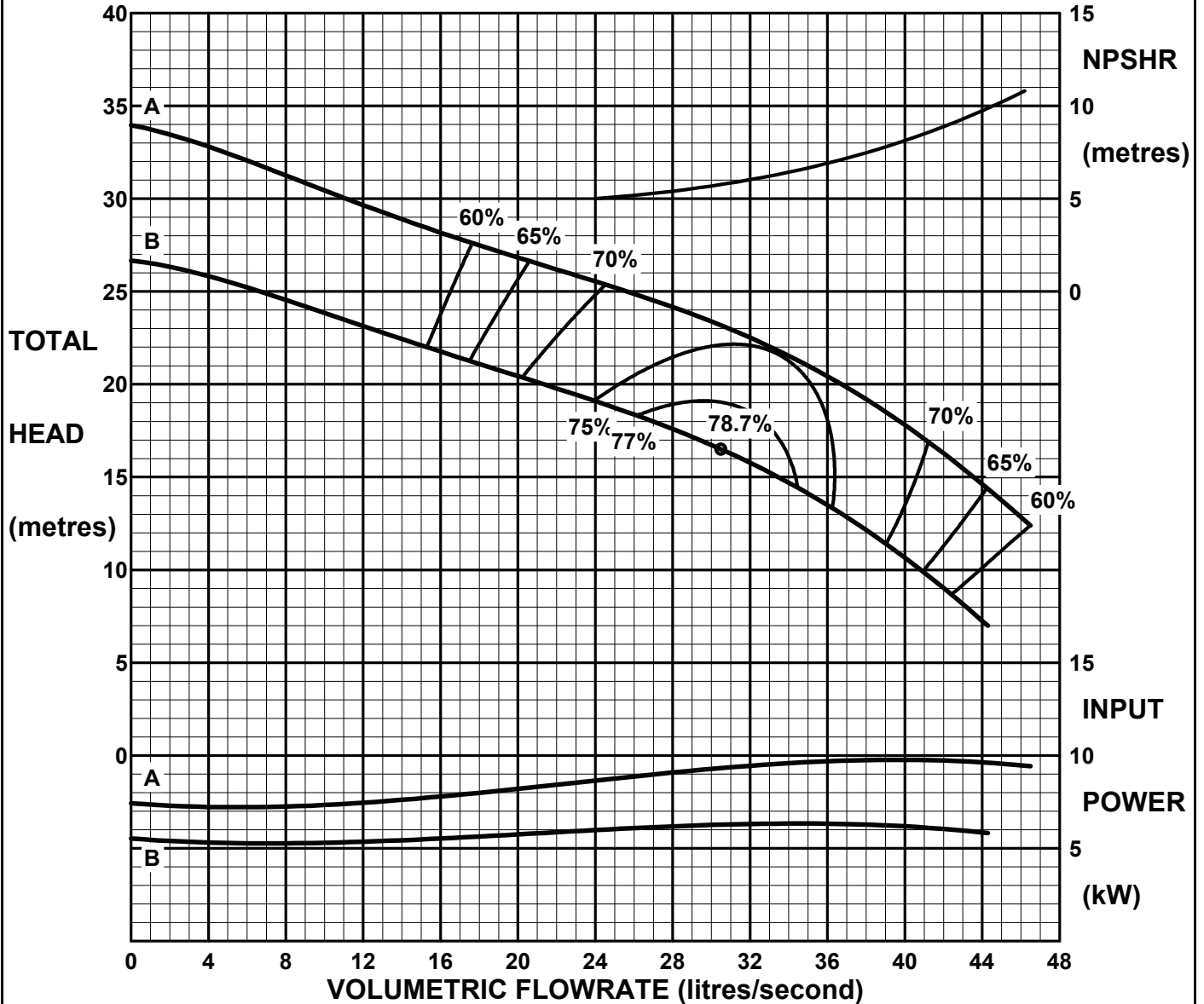
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	160 mm	PUMP LENGTH	=	492 mm
IMPELLER TRIM B	=	145 mm	ADDITIONAL STAGES	=	136.5 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	71 cm ²	MAX. PRESS. HEAD	=	300 m
NUMBER OF VANES	=	5	LATERAL STD	=	11 mm MAX 15 mm
WR ² PER IMPELLER	=	.0085 kg.m ²	SUCTION SIZE	=	125 mm
MAX. SPHERE SIZE	=	10 mm	DISCHARGE SIZE	=	125/150/200 mm
WEIGHT	=	2.7 kg	DISCHARGE CASE DIA.	=	186/186/244 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200CM	CURVE NO. E08331
LOWER	2	1		2960 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 190.5 mm	May-2001
RAISE	1	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 11.31
LOWER 2 PTS FOR PLAIN BOWL					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



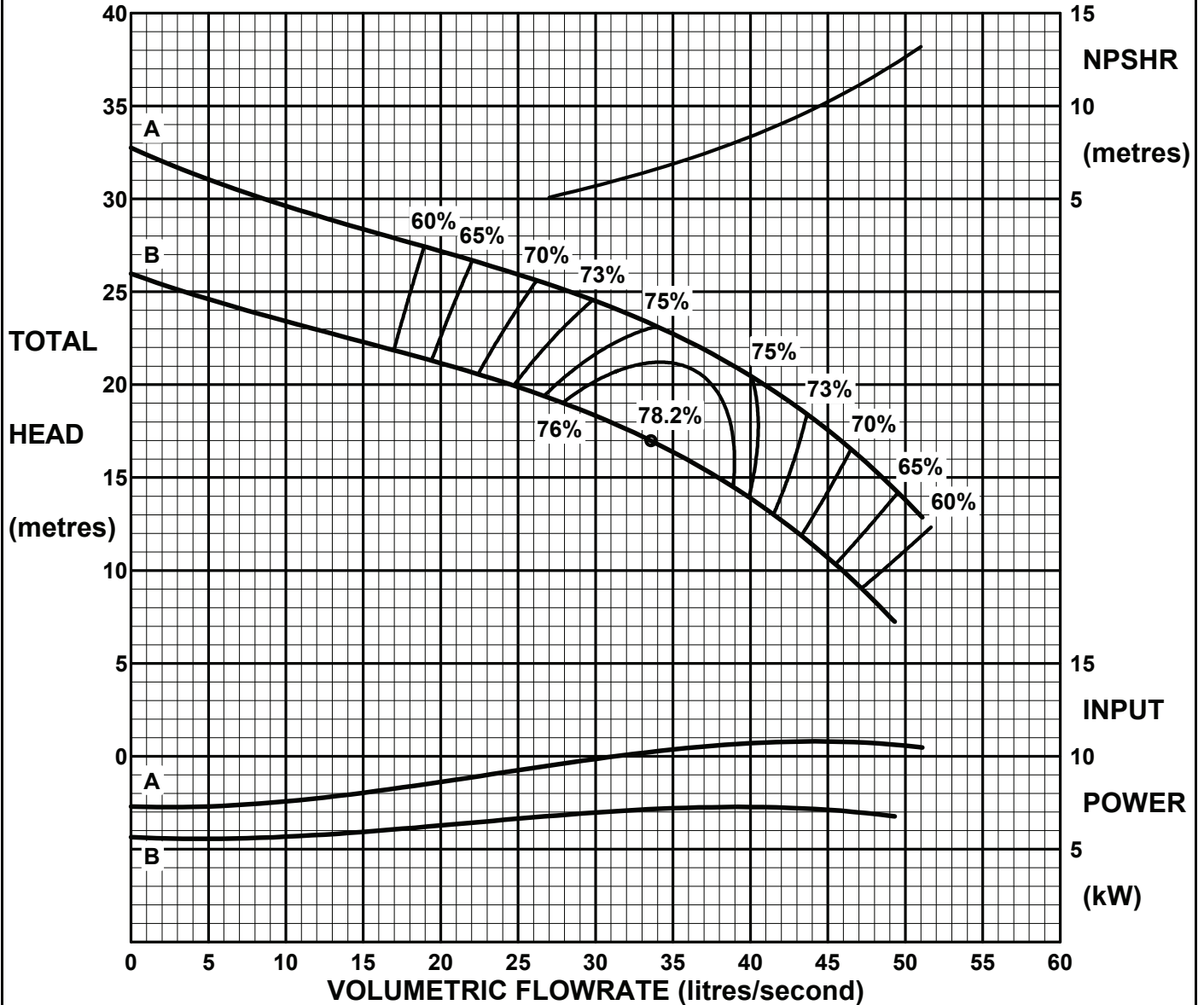
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	160 mm	PUMP LENGTH	=	492 mm
IMPELLER TRIM B	=	145 mm	ADDITIONAL STAGES	=	136.5 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	71 cm ²	MAX. PRESS. HEAD	=	300 m
NUMBER OF VANES	=	5	LATERAL STD	=	11 mm MAX 15 mm
WR ² PER IMPELLER	=	.0085 kg.m ²	SUCTION SIZE	=	125 mm
MAX. SPHERE SIZE	=	10 mm	DISCHARGE SIZE	=	125/150/200 mm
WEIGHT	=	2.7 kg	DISCHARGE CASE DIA.	=	186/186/244 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200CH	CURVE NO. E08341
LOWER	2	1		2960 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 190.5 mm	Apr-2001
RAISE	1	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 11.31
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



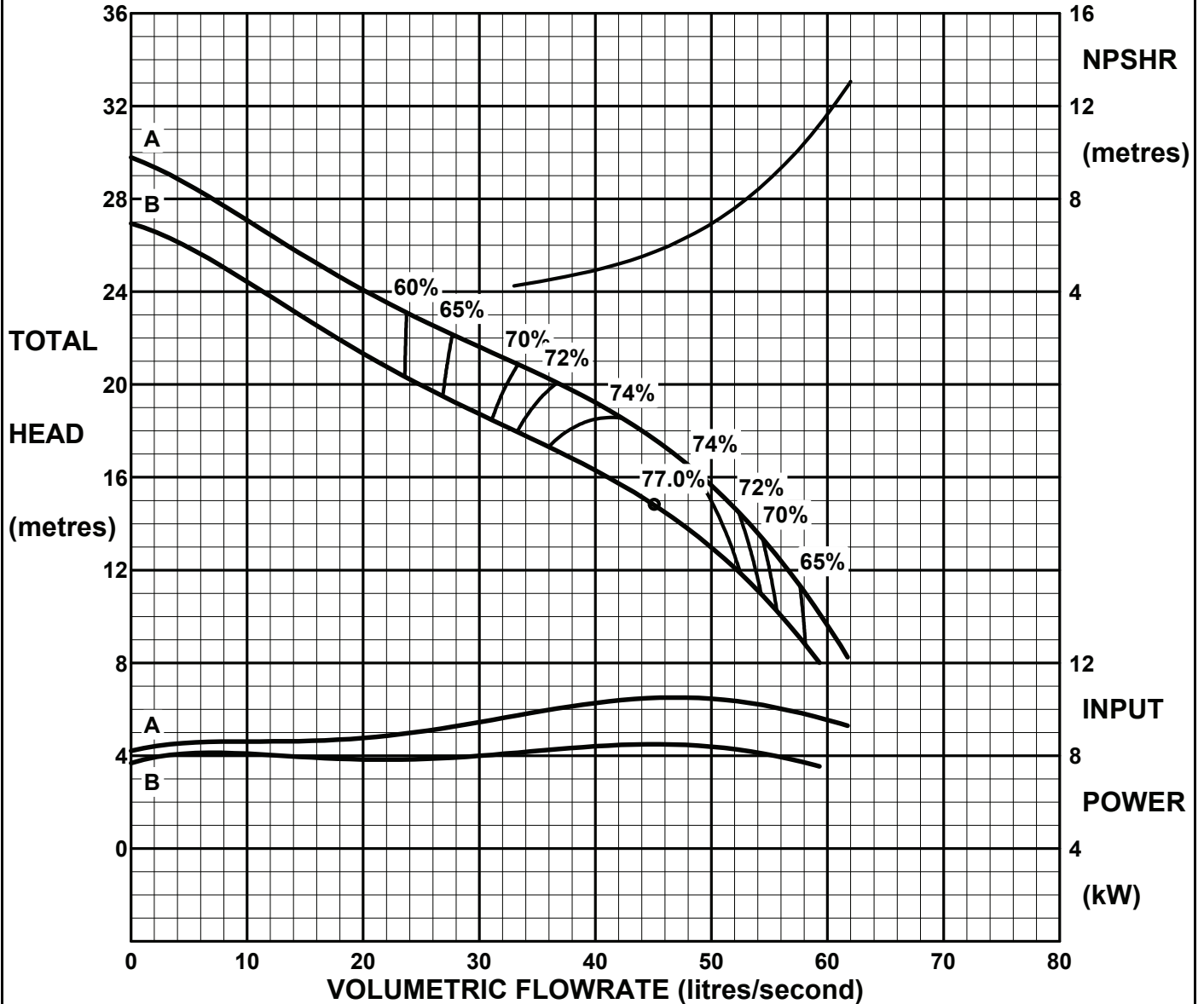
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	160 mm	PUMP LENGTH	=	492 mm
IMPELLER TRIM B	=	145 mm	ADDITIONAL STAGES	=	136.5 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	71 cm ²	MAX. PRESS. HEAD	=	300 m
NUMBER OF VANES	=	7	LATERAL STD	=	11 mm MAX 15 mm
WR ² PER IMPELLER	=	.0085 kg.m ²	SUCTION SIZE	=	125 mm
MAX. SPHERE SIZE	=	10 mm	DISCHARGE SIZE	=	125/150/200 mm
WEIGHT	=	2.8 kg	DISCHARGE CASE DIA.	=	186/186/244 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200FHL	CURVE NO. E08421
LOWER	3	1		2960 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 192.5 mm	May-2001
LOWER	0	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 11.83
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



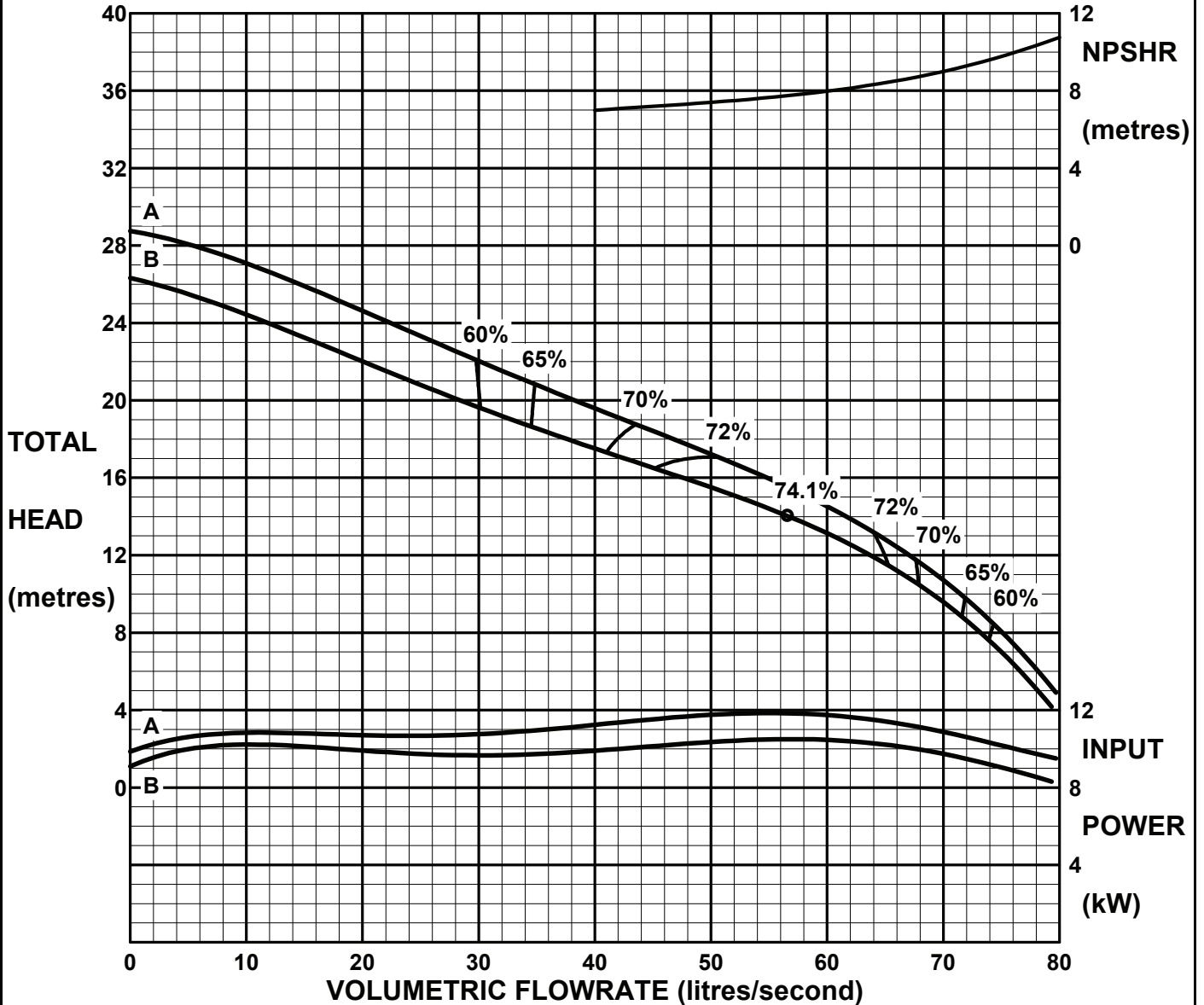
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	160.5 mm	PUMP LENGTH	=	584 mm
IMPELLER TRIM B	=	152.4 mm	ADDITIONAL STAGES	=	190.5 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	78.7 cm ²	MAX. PRESS. HEAD	=	300 m
NUMBER OF VANES	=	5	LATERAL STD	=	20 mm MAX 22 mm
WR ² PER IMPELLER	=	.0102 kg.m ²	SUCTION SIZE	=	150 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	125/150/200 mm
WEIGHT	=	2.6 kg	DISCHARGE CASE DIA.	=	186/186/244 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200FHM	CURVE NO. E08431
LOWER	3	1		2970 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 192.5 mm	Apr-2001
LOWER	0	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 11.83
LOWER 2 PTS FOR PLAIN BOWL					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



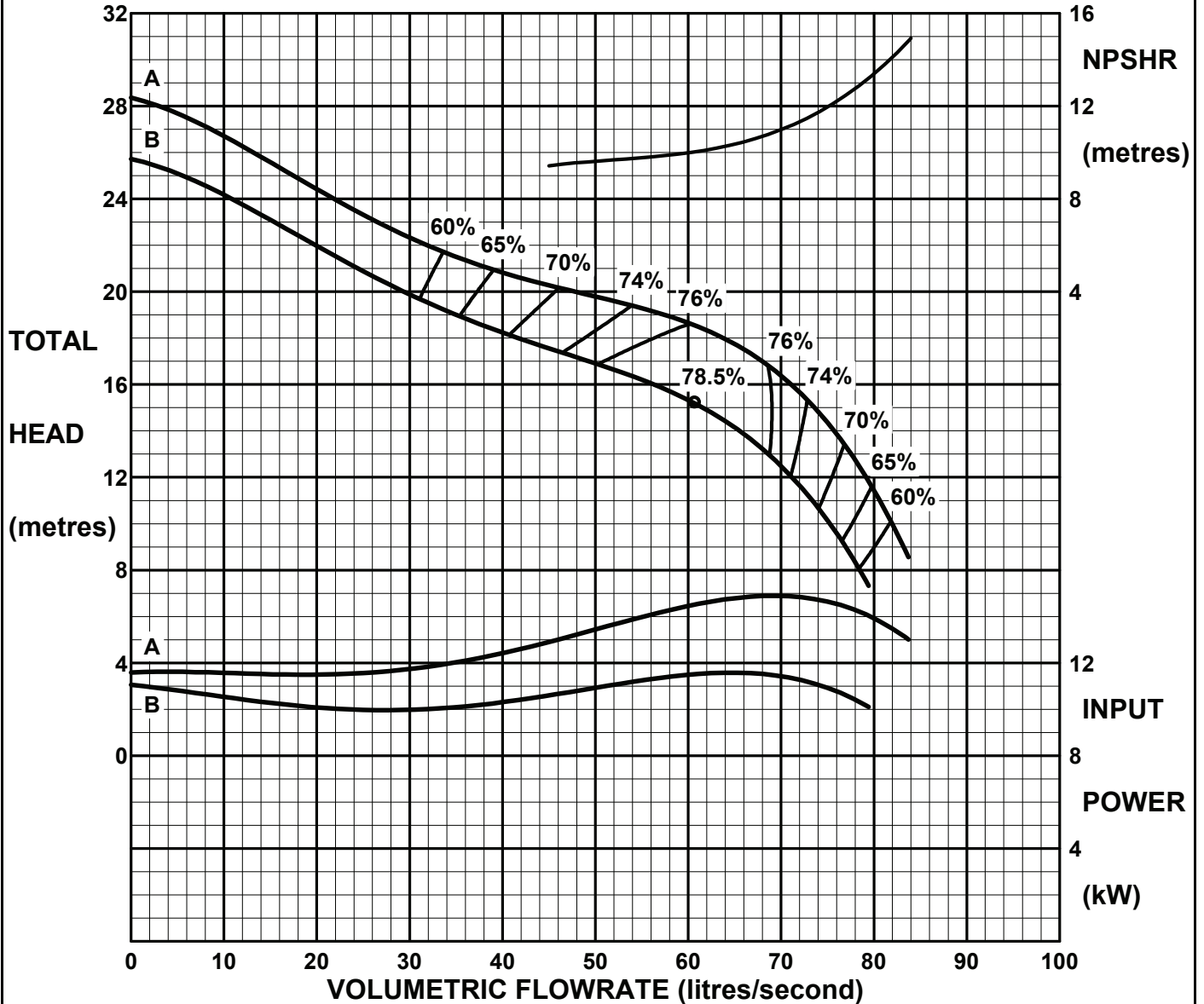
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	160.5 mm	PUMP LENGTH	=	584 mm
IMPELLER TRIM B	=	152.4 mm	ADDITIONAL STAGES	=	190.5 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	98.7 cm ²	MAX. PRESS. HEAD	=	300 m
NUMBER OF VANES	=	5	LATERAL STD	=	16 mm MAX 19 mm
WR ² PER IMPELLER	=	.0102 kg.m ²	SUCTION SIZE	=	150 mm
MAX. SPHERE SIZE	=	19 mm	DISCHARGE SIZE	=	125/150/200 mm
WEIGHT	=	3 kg	DISCHARGE CASE DIA.	=	186/186/244 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200FHH	CURVE NO. E08441
LOWER	4	1		2970 R.P.M.	DATE
LOWER	2	2		BOWL DIA. 192.5 mm	Apr-2001
LOWER	0	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 11.83
LOWER 2 PTS FOR PLAIN BOWL					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



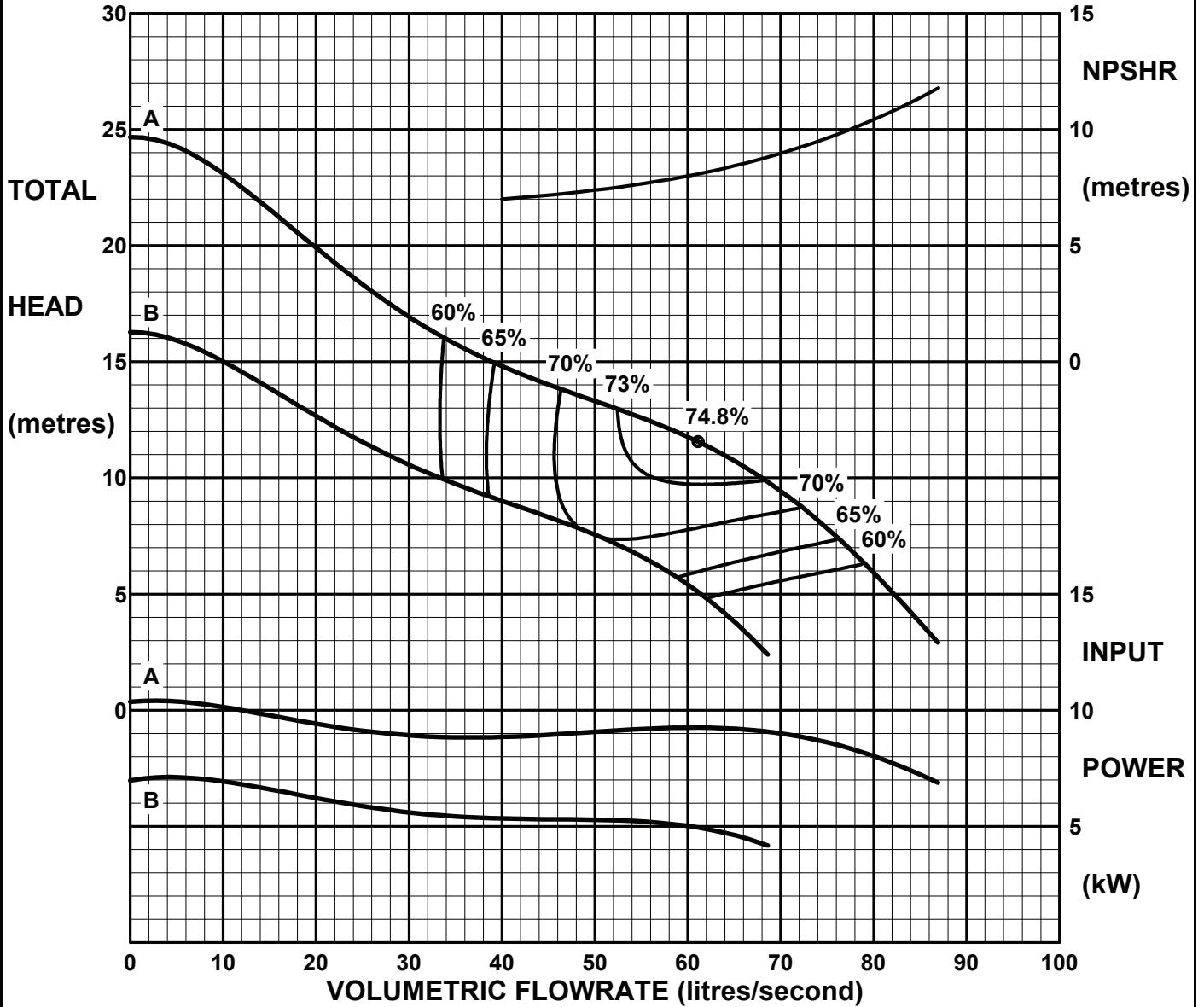
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	160.5 mm	PUMP LENGTH	=	584 mm
IMPELLER TRIM B	=	152.4 mm	ADDITIONAL STAGES	=	190.5 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	112.9 cm ²	MAX. PRESS. HEAD	=	300 m
NUMBER OF VANES	=	7	LATERAL STD	=	15 mm MAX 18 mm
WR ² PER IMPELLER	=	.0102 kg.m ²	SUCTION SIZE	=	150 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	125/150/200 mm
WEIGHT	=	3 kg	DISCHARGE CASE DIA.	=	186/186/244 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200GHM	CURVE NO. E08531
LOWER	4	1		2950 R.P.M.	DATE
LOWER	2	2		BOWL DIA. 184.2 mm	Apr-2001
LOWER	0	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 11.9
RAISE	1	8			
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



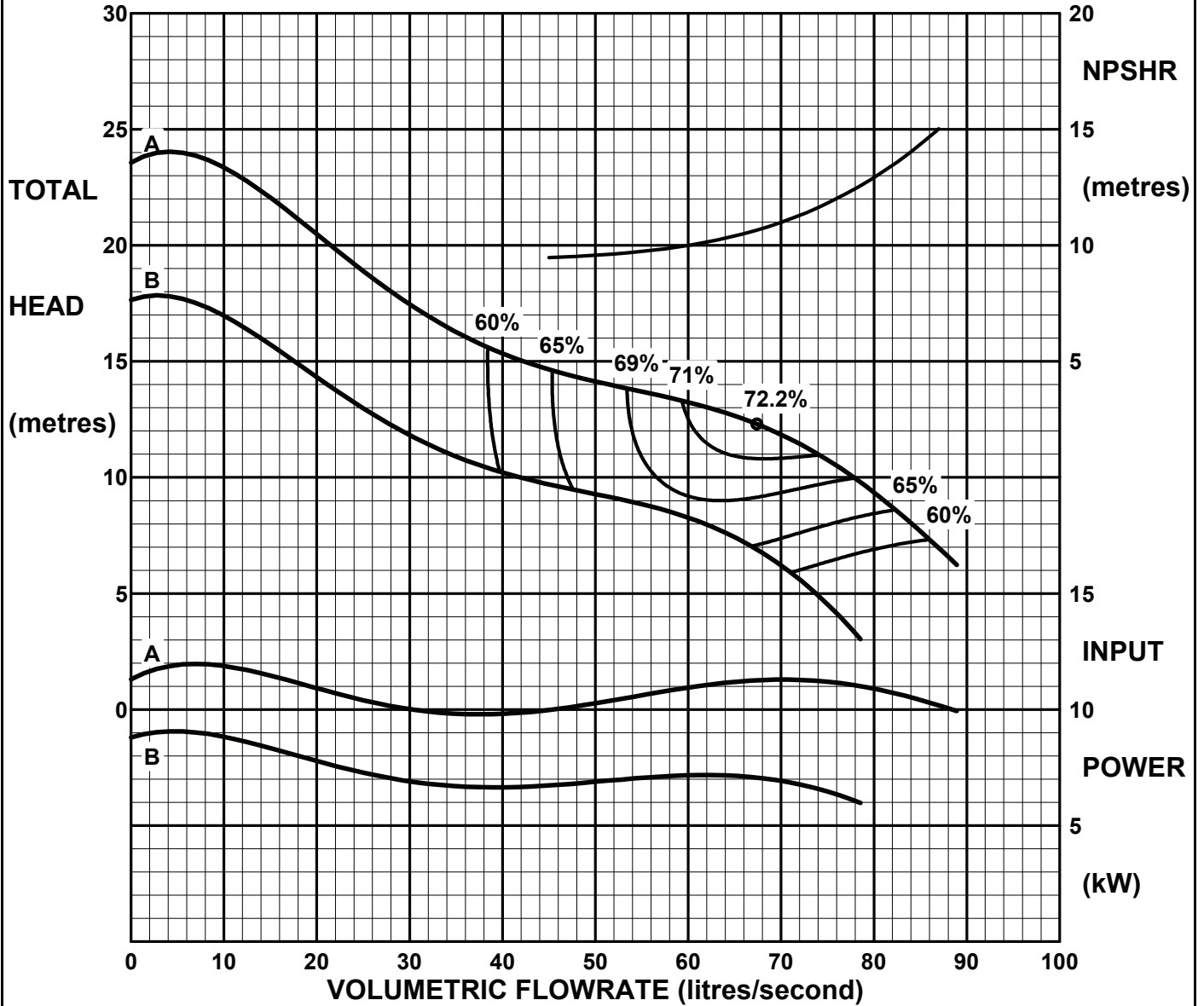
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	152.4 mm	PUMP LENGTH	=	540 mm
IMPELLER TRIM B	=	139.7 mm	ADDITIONAL STAGES	=	171.5 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	104.8 cm ²	MAX. PRESS. HEAD	=	300 m
NUMBER OF VANES	=	5	LATERAL STD	=	14 mm MAX 16 mm
WR ² PER IMPELLER	=	.0068 kg.m ²	SUCTION SIZE	=	150 mm
MAX. SPHERE SIZE	=	6 mm	DISCHARGE SIZE	=	125/150/200 mm
WEIGHT	=	2.5 kg	DISCHARGE CASE DIA.	=	186/186/244 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 200GHH	CURVE NO. E08541
LOWER	4	1		2960 R.P.M.	DATE
LOWER	2	2		BOWL DIA. 184.2 mm	Apr-2001
LOWER	0	4		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 11.9
RAISE	1	8			
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



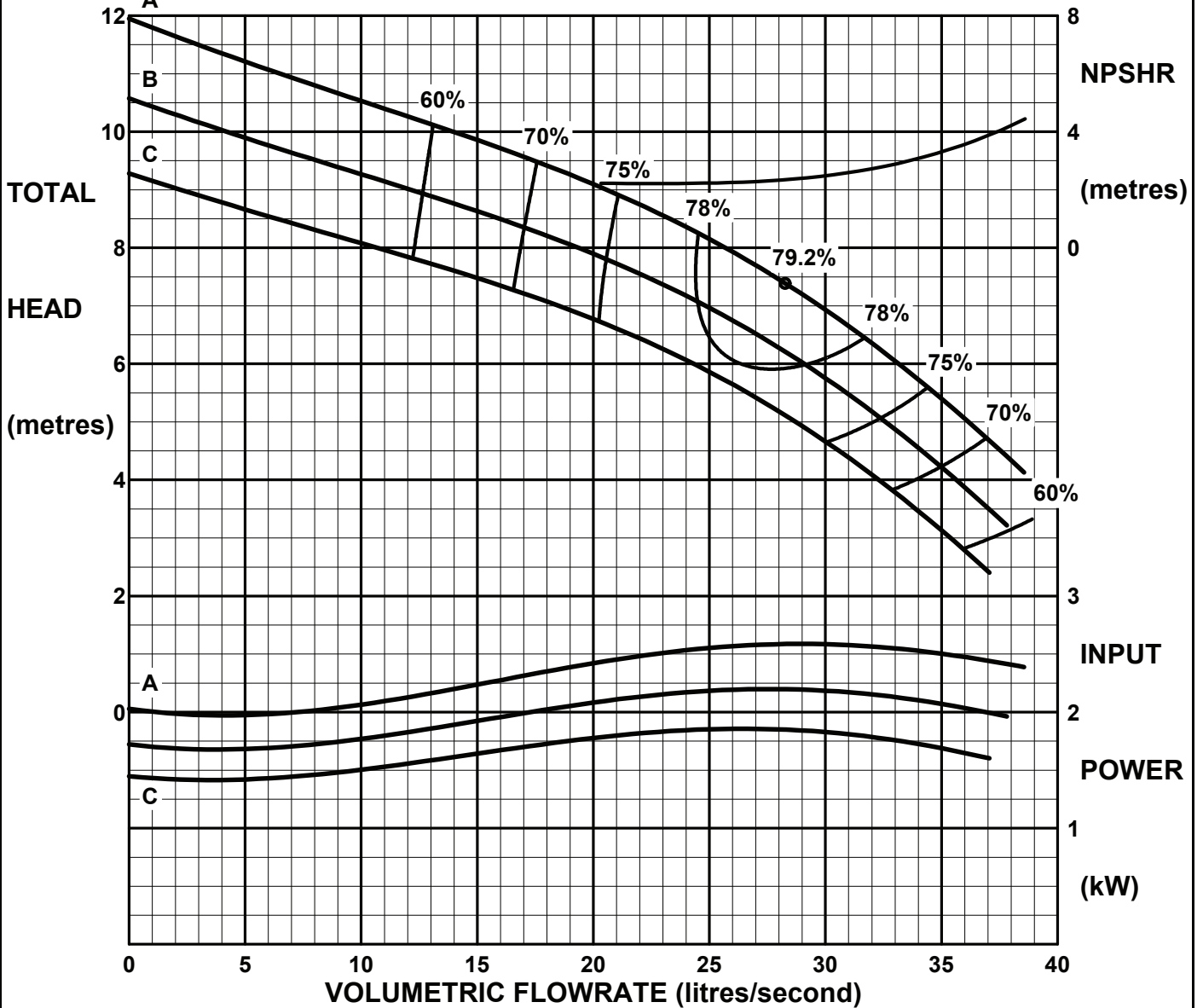
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	152.4 mm	PUMP LENGTH	=	540 mm
IMPELLER TRIM B	=	139.7 mm	ADDITIONAL STAGES	=	171.5 mm
			MAX. NO. OF STAGES	=	30
EFFECTIVE EYE AREA	=	104.8 cm ²	MAX. PRESS. HEAD	=	300 m
NUMBER OF VANES	=	5	LATERAL STD	=	14 mm MAX 16 mm
WR ² PER IMPELLER	=	.0068 kg.m ²	SUCTION SIZE	=	150 mm
MAX. SPHERE SIZE	=	6 mm	DISCHARGE SIZE	=	125/150/200 mm
WEIGHT	=	2.5 kg	DISCHARGE CASE DIA.	=	186/186/244 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250RL	CURVE NO. E10322
LOWER	1	1		1460 R.P.M.	DATE
RAISE	1	5		BOWL DIA. 245 mm	May-2001
				STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 12.4
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



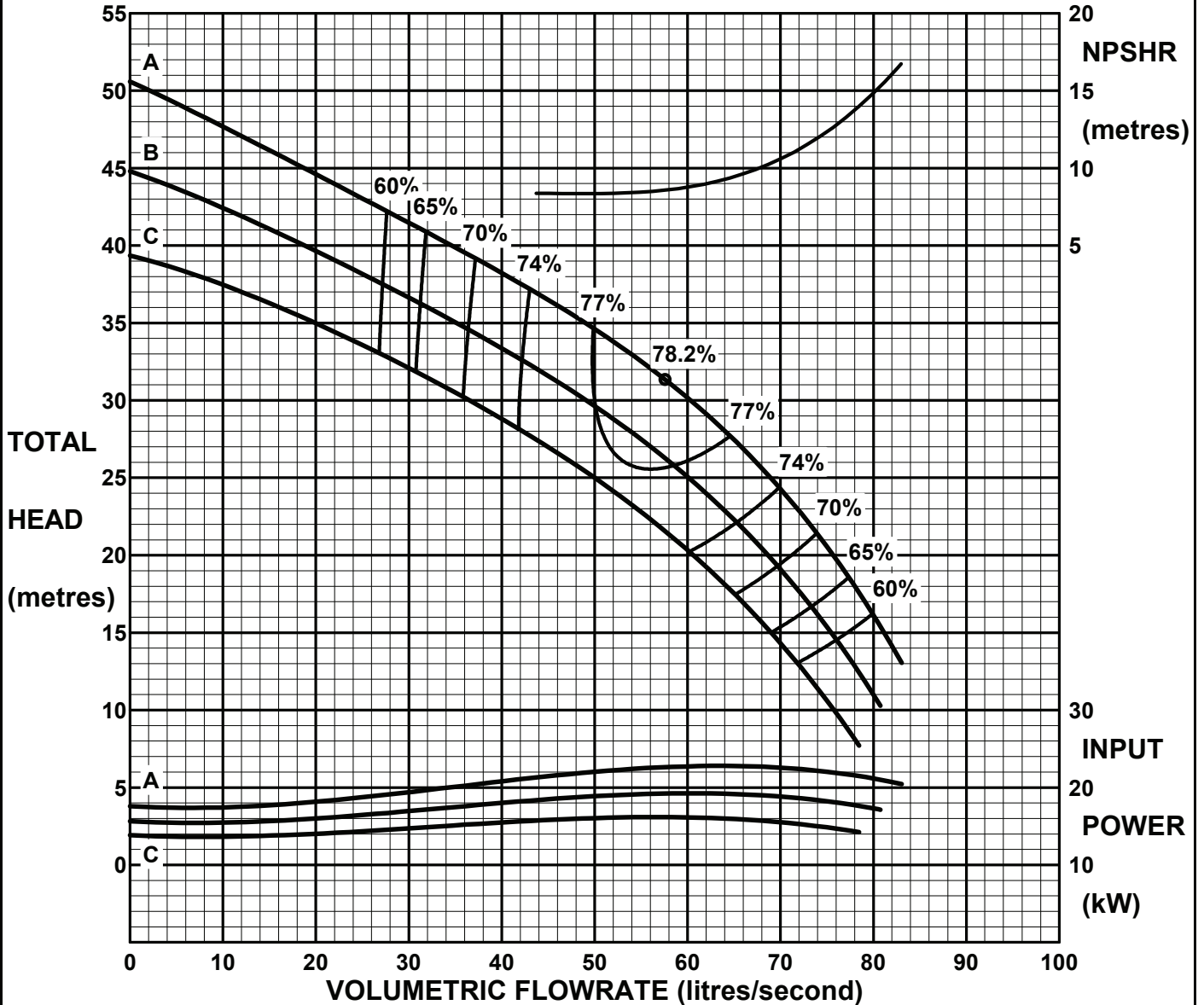
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	196.8 mm	PUMP LENGTH	=	575 mm
IMPELLER TRIM B	=	187.3 mm	ADDITIONAL STAGES	=	212 mm
IMPELLER TRIM C	=	177.8 mm	MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	116.8 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	6	LATERAL STD	=	18 mm MAX 21 mm
WR ² PER IMPELLER	=	.042 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	5 kg	DISCHARGE CASE DIA.	=	244/244/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250RL	CURVE NO. E10321
LOWER	1	1		2975 R.P.M.	DATE May-2001
RAISE	1	5		BOWL DIA. 245 mm	K 12.4
				STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	
LOWER 2 PTS FOR PLAIN BOWL					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



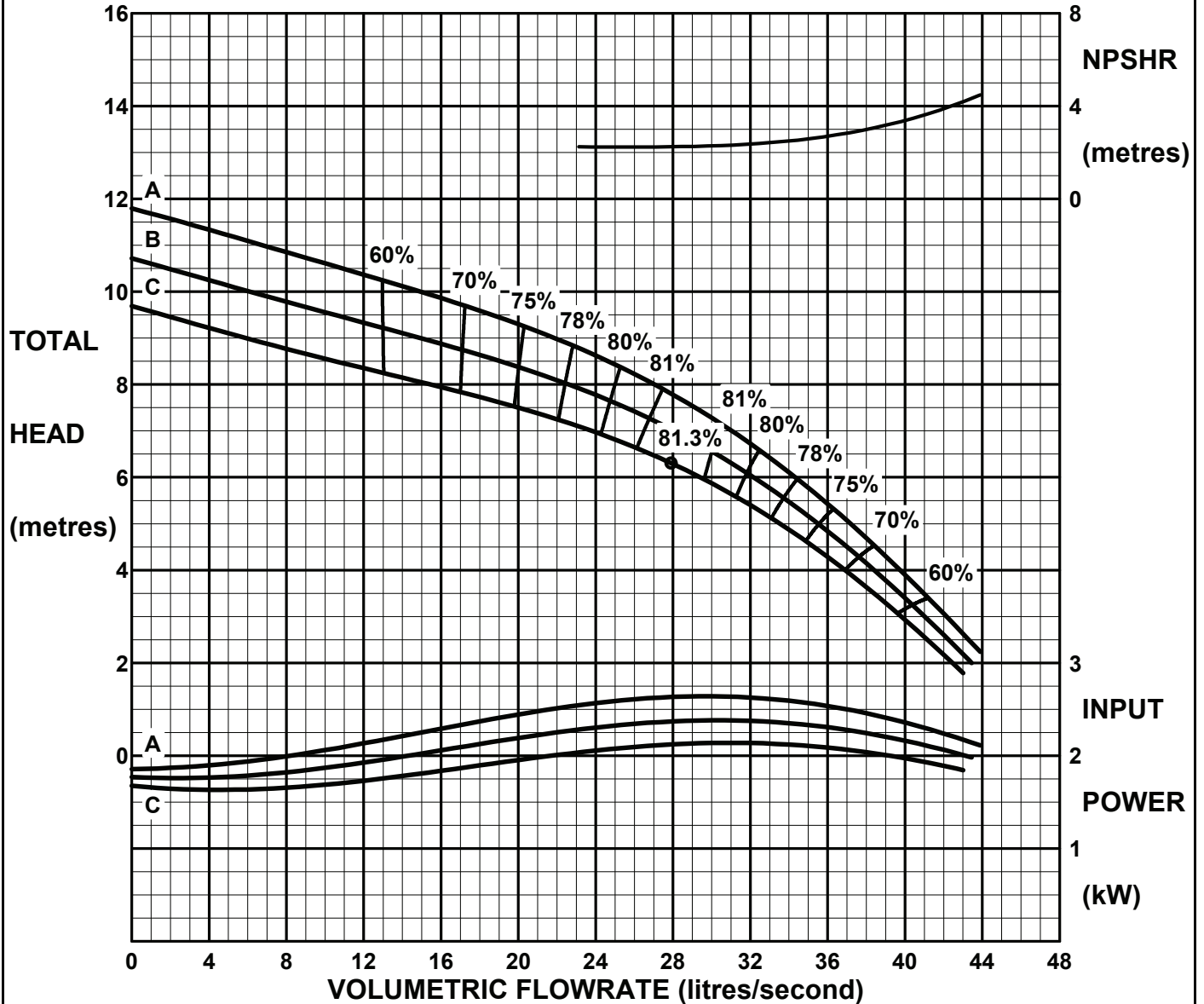
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	196.8 mm	PUMP LENGTH	=	575 mm
IMPELLER TRIM B	=	187.3 mm	ADDITIONAL STAGES	=	212 mm
IMPELLER TRIM C	=	177.8 mm	MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	116.8 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	6	LATERAL STD	=	18 mm MAX 21 mm
WR ² PER IMPELLER	=	.042 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	5 kg	DISCHARGE CASE DIA.	=	244/244/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250RM	CURVE NO. E10332
LOWER	1	1		1470 R.P.M.	DATE
RAISE	1	5		BOWL DIA. 245 mm	May-2001
				STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 12.4
LOWER 2 PTS FOR PLAIN BOWL					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



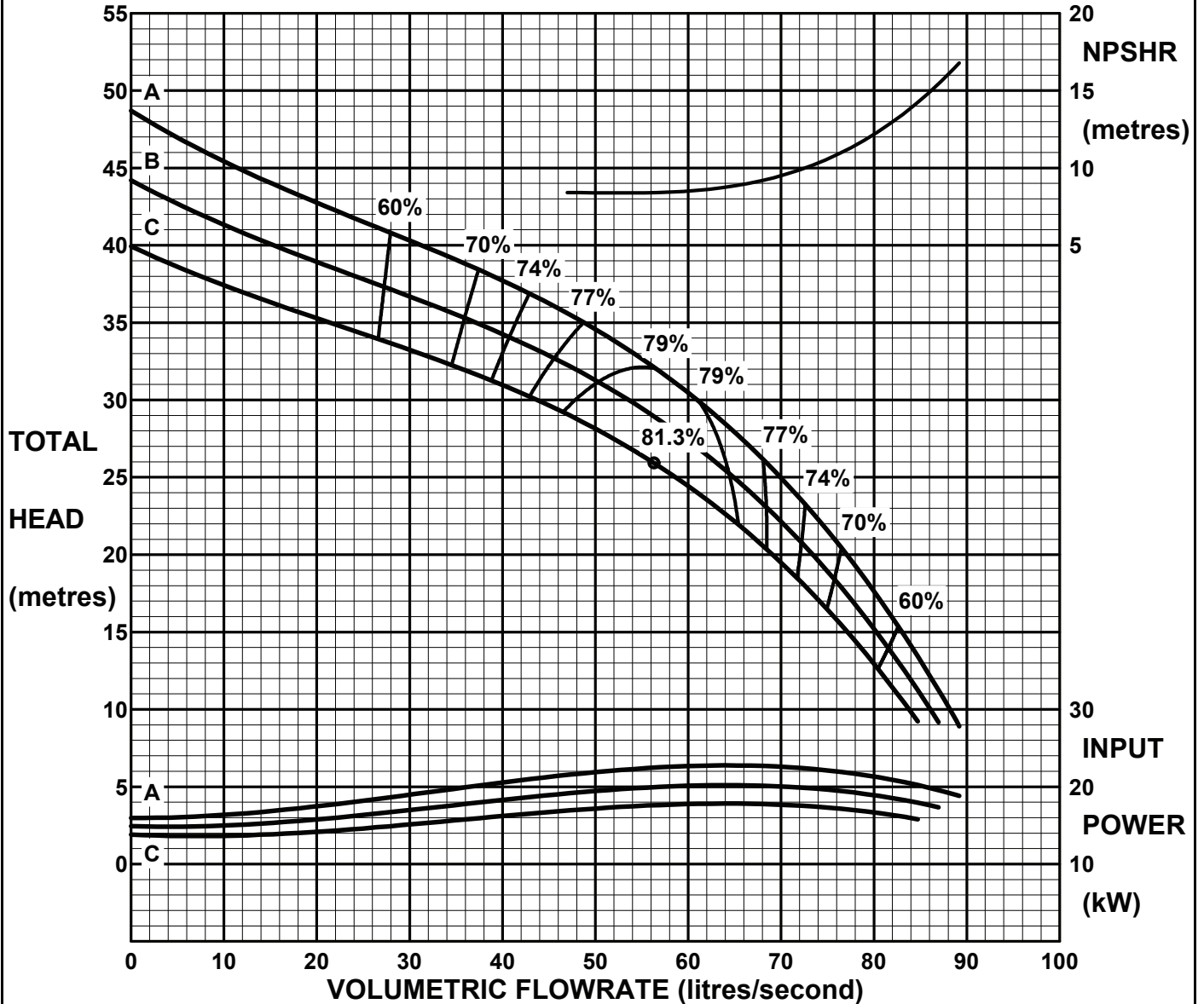
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	196.8 mm	PUMP LENGTH	=	575 mm
IMPELLER TRIM B	=	187.3 mm	ADDITIONAL STAGES	=	212 mm
IMPELLER TRIM C	=	177.8 mm	MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	116.8 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	6	LATERAL STD	=	18 mm MAX 21 mm
WR ² PER IMPELLER	=	.042 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	5 kg	DISCHARGE CASE DIA.	=	244/244/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250RM	CURVE NO. E10331
LOWER	1	1		2980 R.P.M.	DATE
RAISE	1	5		BOWL DIA. 245 mm	May-2001
LOWER 2 PTS FOR PLAIN BOWL				STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 12.4


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



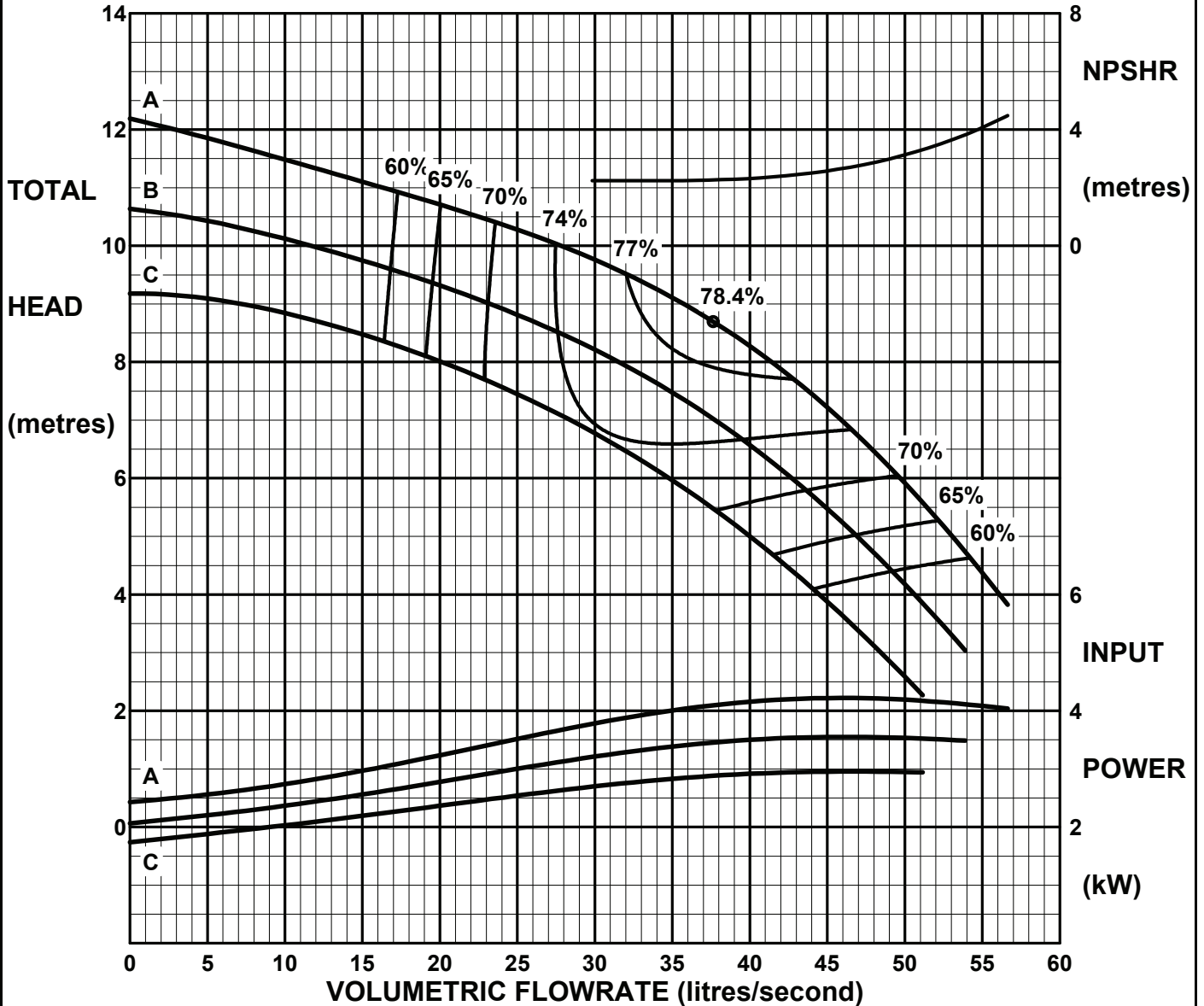
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	196.8 mm	PUMP LENGTH	=	575 mm
IMPELLER TRIM B	=	187.3 mm	ADDITIONAL STAGES	=	212 mm
IMPELLER TRIM C	=	177.8 mm	MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	116.8 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	6	LATERAL STD	=	18 mm MAX 21 mm
WR ² PER IMPELLER	=	.042 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	5 kg	DISCHARGE CASE DIA.	=	244/244/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250RH	CURVE NO. E10342
LOWER	1	1		1470 R.P.M.	DATE
RAISE	1	5		BOWL DIA. 245 mm	May-2001
				STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 12.4
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



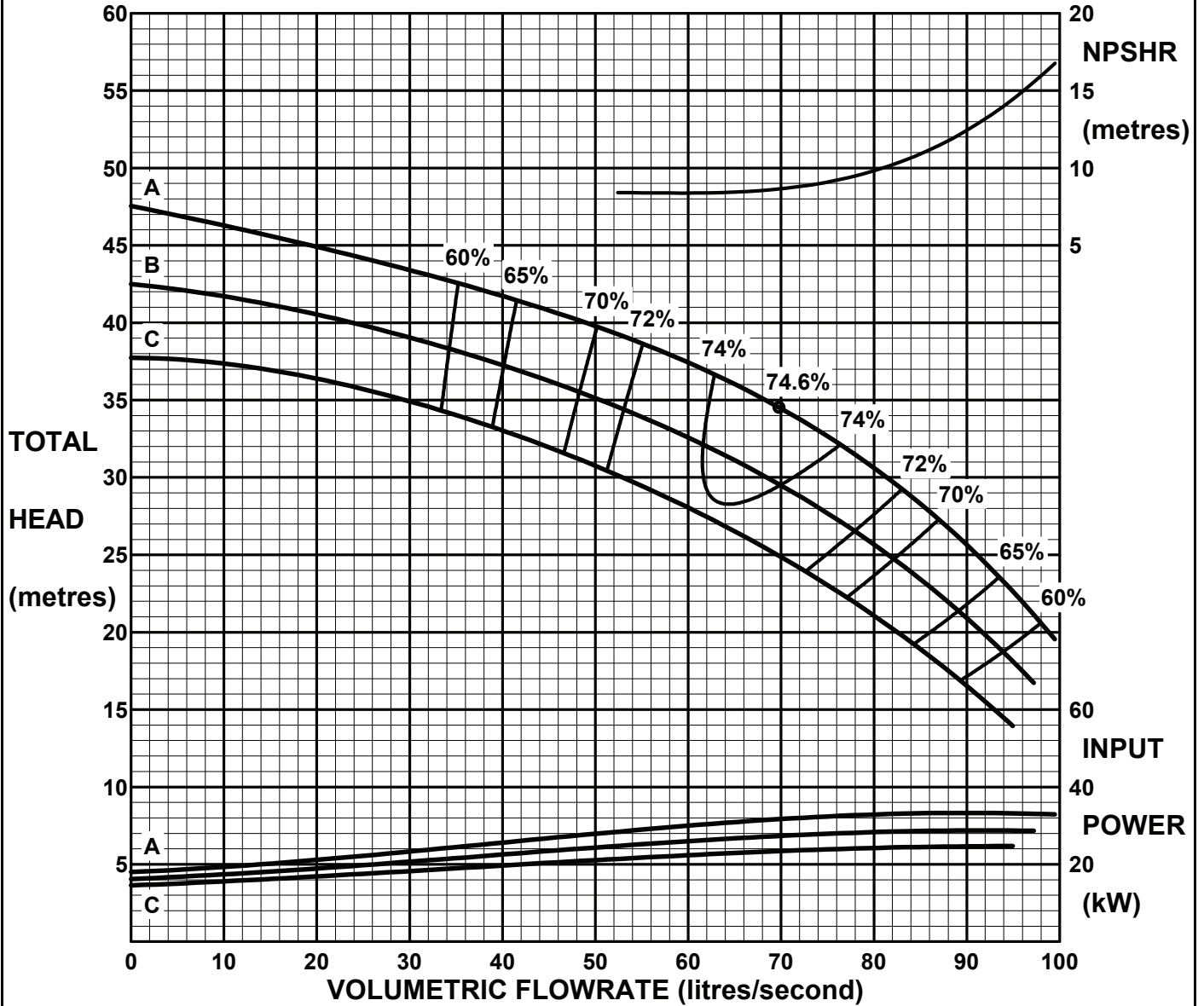
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	196.8 mm	PUMP LENGTH	=	575 mm
IMPELLER TRIM B	=	187.3 mm	ADDITIONAL STAGES	=	212 mm
IMPELLER TRIM C	=	177.8 mm	MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	116.8 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	7	LATERAL STD	=	18 mm MAX 21 mm
WR ² PER IMPELLER	=	.042 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	5 kg	DISCHARGE CASE DIA.	=	244/244/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250RH	CURVE NO. E10341
LOWER	1	1		2980 R.P.M.	DATE
RAISE	1	5		BOWL DIA. 245 mm	May-2001
LOWER 2 PTS FOR PLAIN BOWL				STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 12.4


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



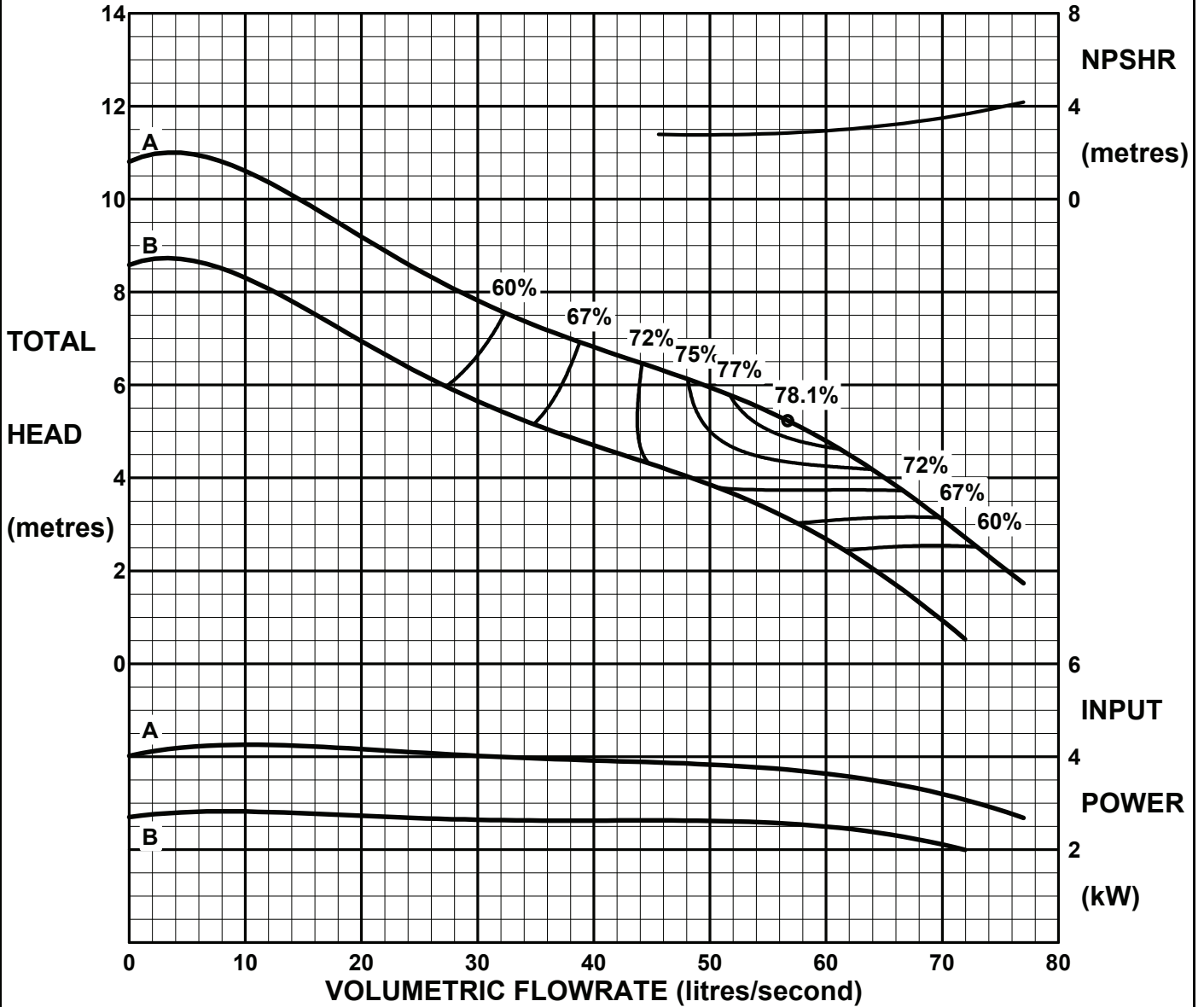
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	196.8 mm	PUMP LENGTH	=	575 mm
IMPELLER TRIM B	=	187.3 mm	ADDITIONAL STAGES	=	212 mm
IMPELLER TRIM C	=	177.8 mm	MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	116.8 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	7	LATERAL STD	=	18 mm MAX 21 mm
WR ² PER IMPELLER	=	.042 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	12 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	5 kg	DISCHARGE CASE DIA.	=	244/244/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250FHL	CURVE NO. E10422
LOWER	2	1		1470 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 245 mm	May-2001
LOWER	0	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 20.7
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



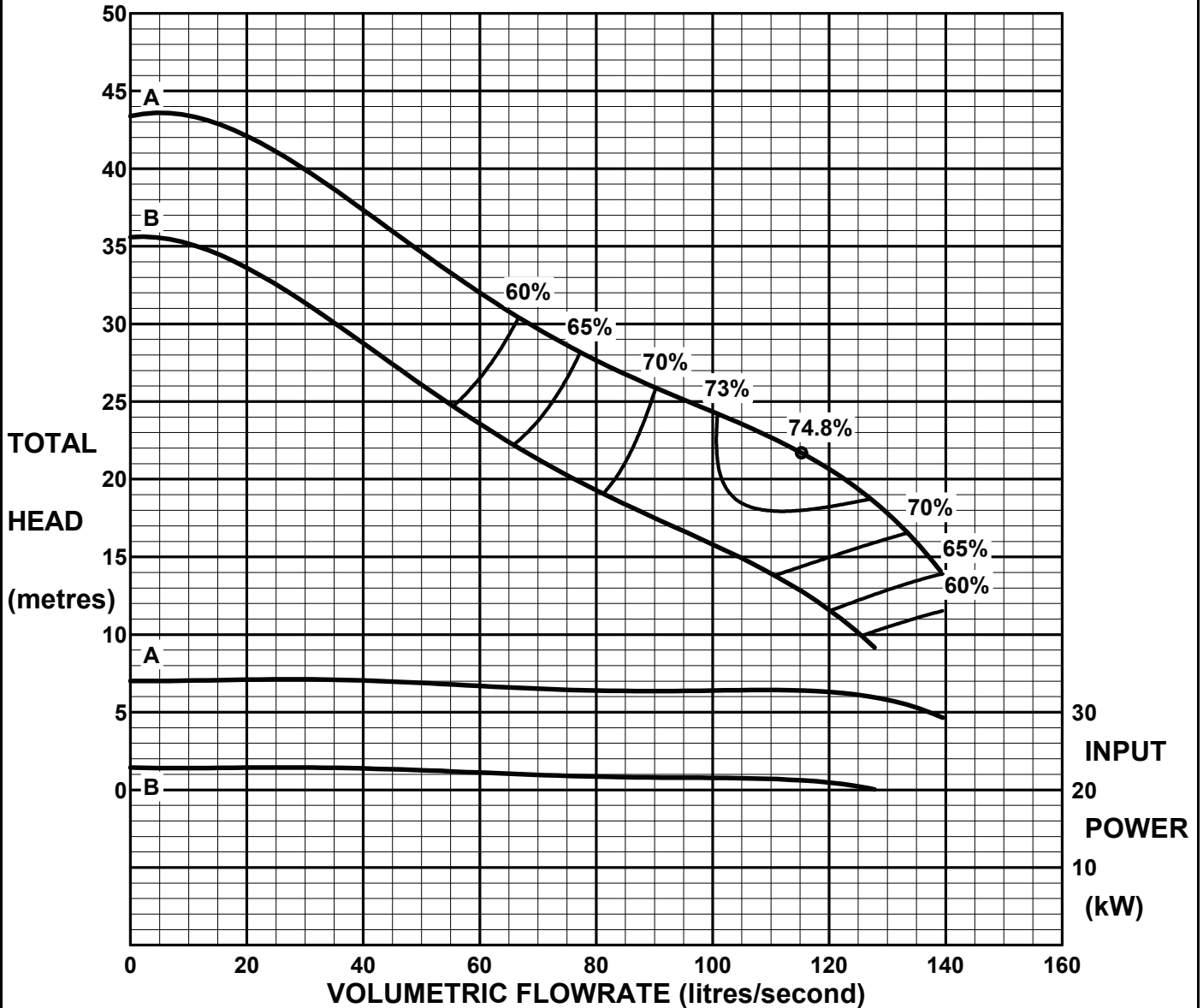
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	203 mm	PUMP LENGTH	=	685 mm
IMPELLER TRIM B	=	190 mm	ADDITIONAL STAGES	=	222 mm
			MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	191.6 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	5	LATERAL STD	=	18 mm MAX 21 mm
WR ² PER IMPELLER	=	.0354 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	19 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	7 kg	DISCHARGE CASE DIA.	=	249/249/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250FHL	CURVE NO. E10421
LOWER	2	1		2975 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 245 mm	May-2001
LOWER	0	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 20.7
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



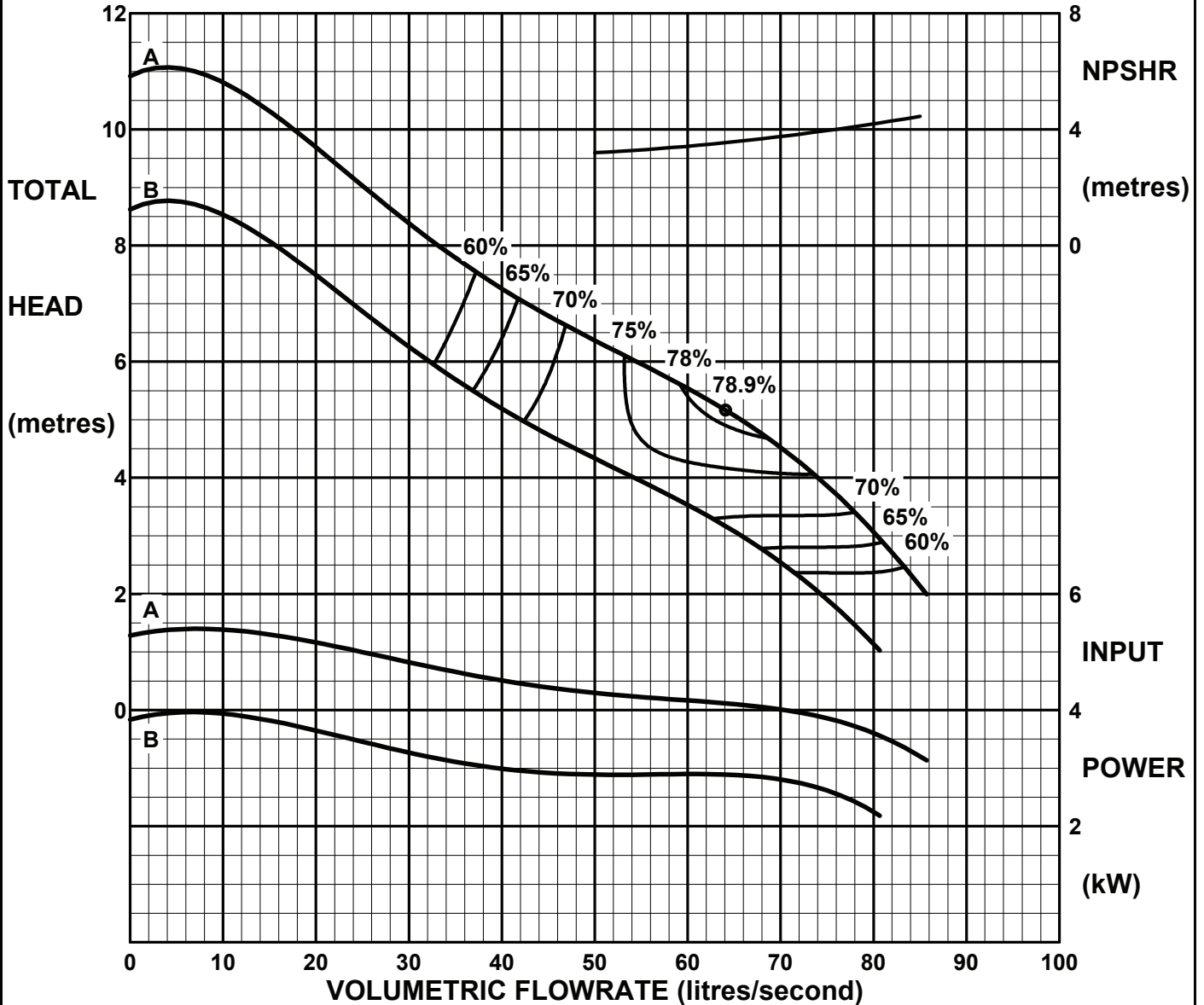
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	203 mm	PUMP LENGTH	=	685 mm
IMPELLER TRIM B	=	190 mm	ADDITIONAL STAGES	=	222 mm
			MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	191.6 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	5	LATERAL STD	=	18 mm MAX 21 mm
WR ² PER IMPELLER	=	.0354 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	19 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	7 kg	DISCHARGE CASE DIA.	=	249/249/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250FHM	CURVE NO. E10432
LOWER	2	1		1470 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 245 mm	May-2001
LOWER	0	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 20.7
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



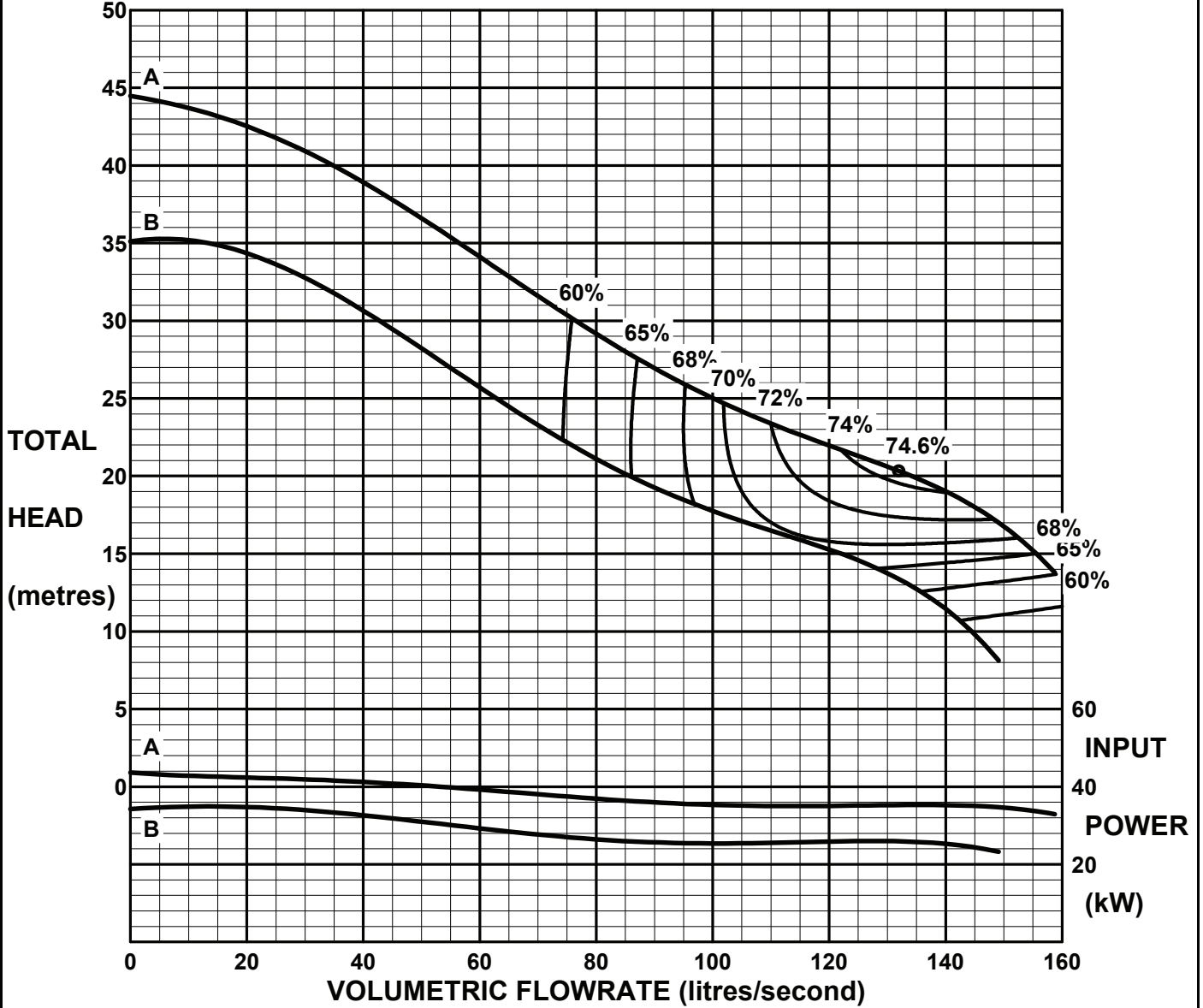
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	203 mm	PUMP LENGTH	=	685 mm
IMPELLER TRIM B	=	190 mm	ADDITIONAL STAGES	=	222 mm
			MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	191.6 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	5	LATERAL STD	=	13 mm MAX 16 mm
WR ² PER IMPELLER	=	.0354 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	25 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	7 kg	DISCHARGE CASE DIA.	=	249/249/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250FHM	CURVE NO. E10431
LOWER	2	1		2975 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 245 mm	May-2001
LOWER	0	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 20.7
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



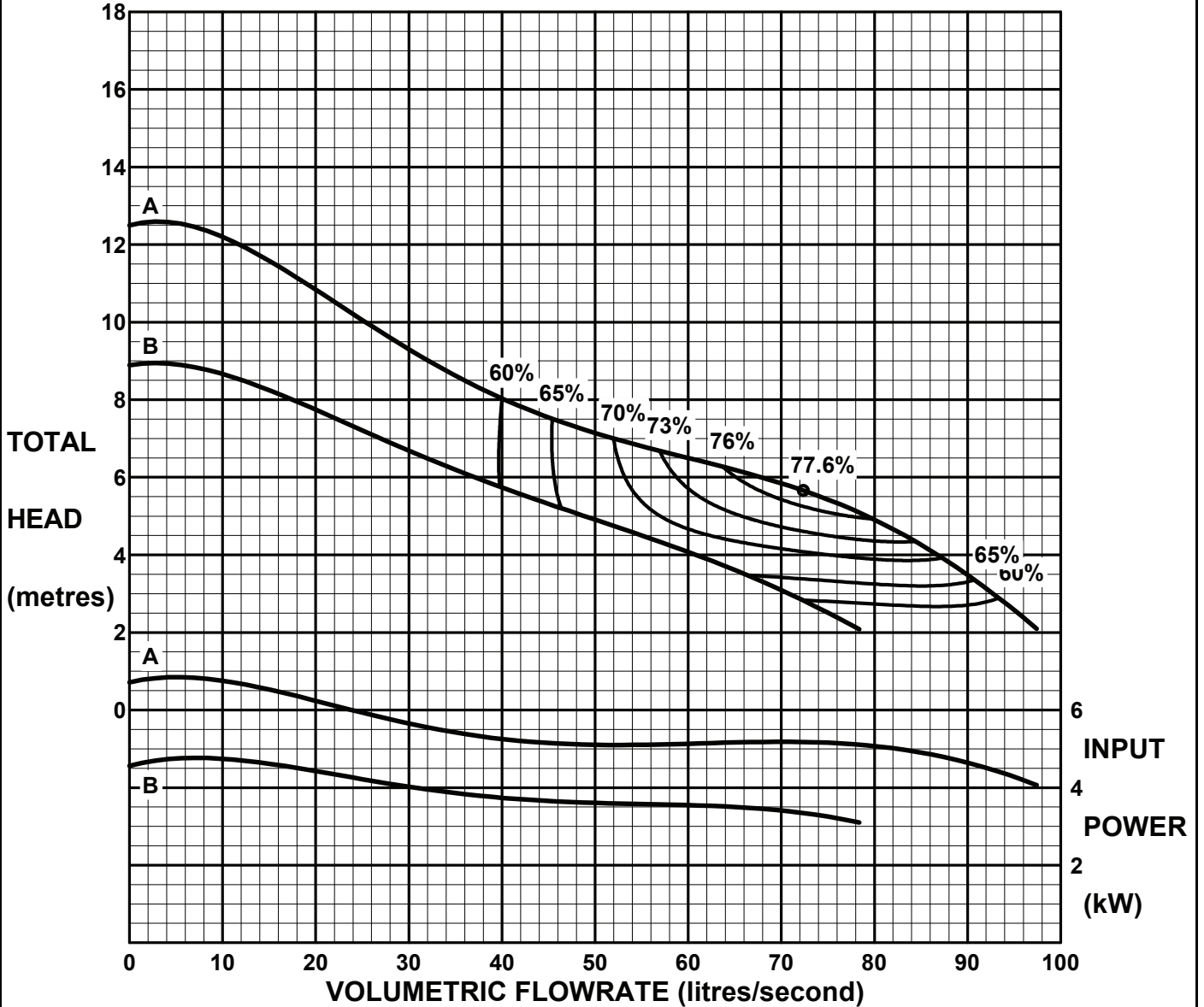
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	203 mm	PUMP LENGTH	=	685 mm
IMPELLER TRIM B	=	190 mm	ADDITIONAL STAGES	=	222 mm
			MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	191.6 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	5	LATERAL STD	=	13 mm MAX 16 mm
WR ² PER IMPELLER	=	.0354 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	25 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	7 kg	DISCHARGE CASE DIA.	=	249/249/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250FHH	CURVE NO. E10442
LOWER	2	1		1475 R.P.M.	DATE May-2001
LOWER	1	2		BOWL DIA. 245 mm	K 20.7
LOWER	0	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



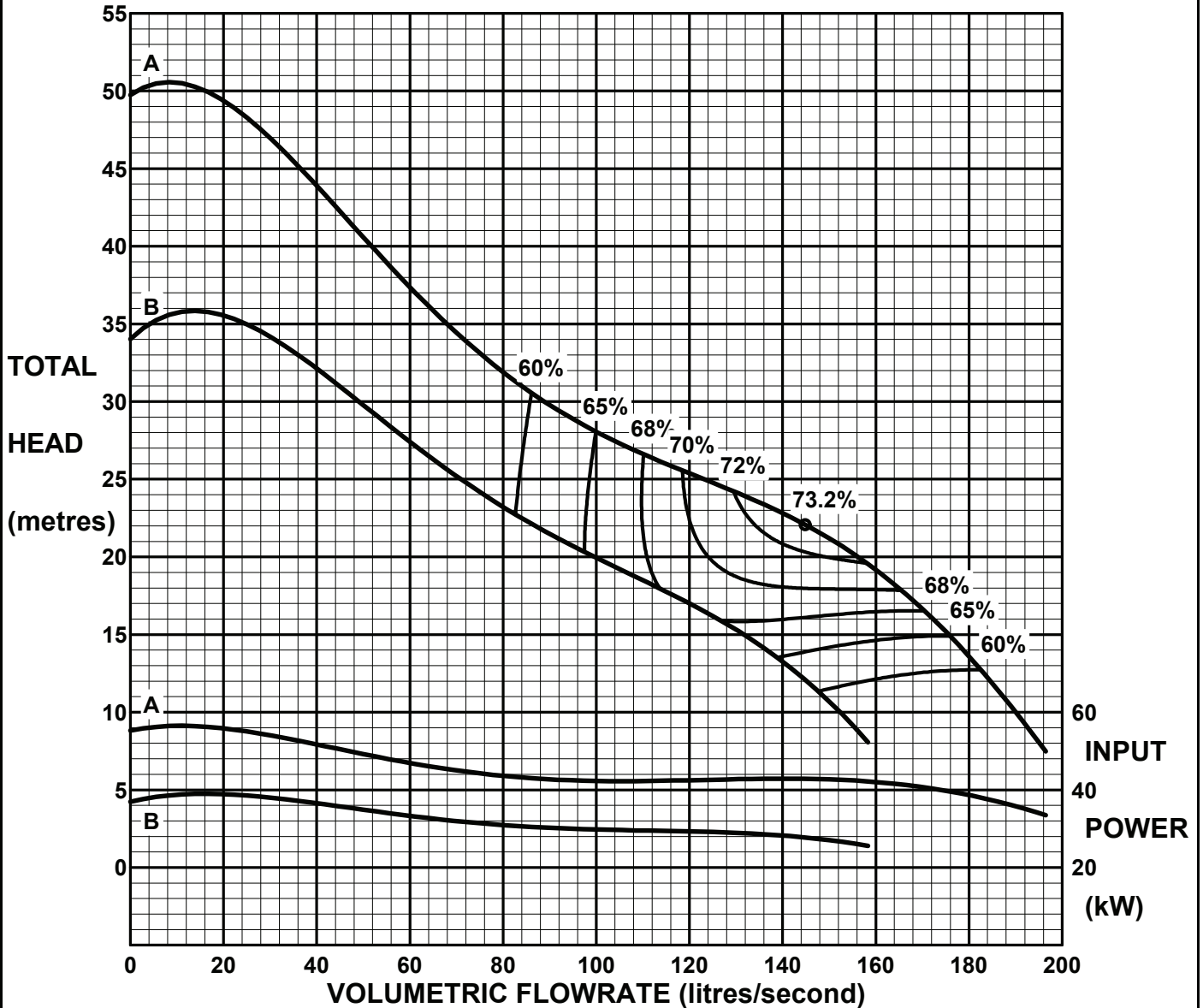
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	203 mm	PUMP LENGTH	=	685 mm
IMPELLER TRIM B	=	190 mm	ADDITIONAL STAGES	=	222 mm
			MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	191.6 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	7	LATERAL STD	=	13 mm MAX 16 mm
WR ² PER IMPELLER	=	.0354 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	31 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	8 kg	DISCHARGE CASE DIA.	=	249/249/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 250FHH	CURVE NO. E10441
LOWER	2	1		2980 R.P.M.	DATE
LOWER	1	2			Apr-2001
LOWER	0	3		BOWL DIA. 245 mm	K 20.7
LOWER	0	0		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



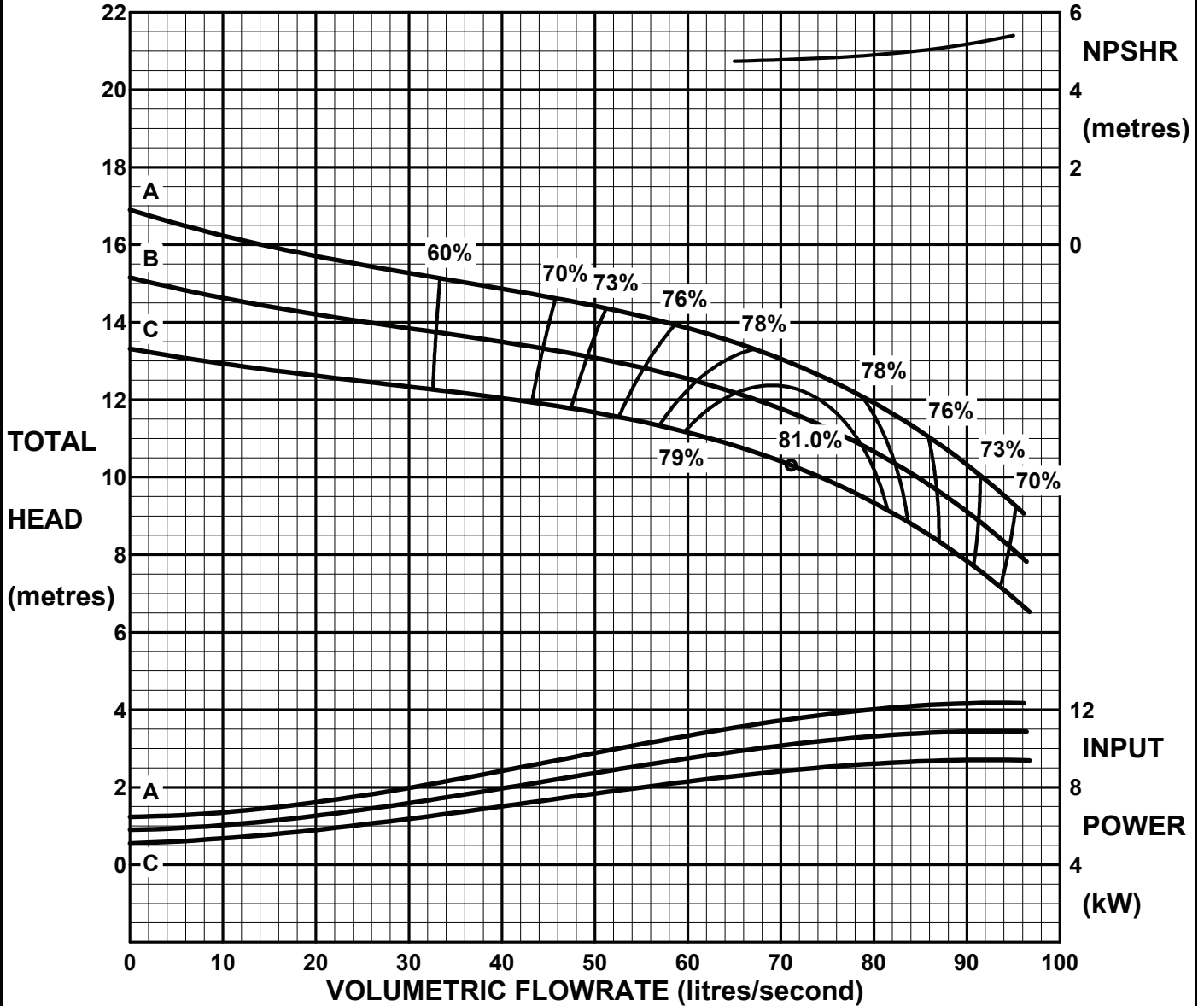
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	203 mm	PUMP LENGTH	=	685 mm
IMPELLER TRIM B	=	190 mm	ADDITIONAL STAGES	=	222 mm
			MAX. NO. OF STAGES	=	20
EFFECTIVE EYE AREA	=	191.6 cm ²	MAX. PRESS. HEAD	=	685 m
NUMBER OF VANES	=	7	LATERAL STD	=	9.5 mm MAX 15.2 mm
WR ² PER IMPELLER	=	.0354 kg.m ²	SUCTION SIZE	=	200 mm
MAX. SPHERE SIZE	=	31 mm	DISCHARGE SIZE	=	150/200/250 mm
WEIGHT	=	8 kg	DISCHARGE CASE DIA.	=	249/249/296 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 300RH	CURVE NO. E12141
LOWER	3	1		1475 R.P.M.	DATE
LOWER	1	2			May-2001
LOWER	0	4		BOWL DIA. 286 mm	K 18
RAISE	1	6		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	
LOWER 2 PTS FOR PLAIN BOWL					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



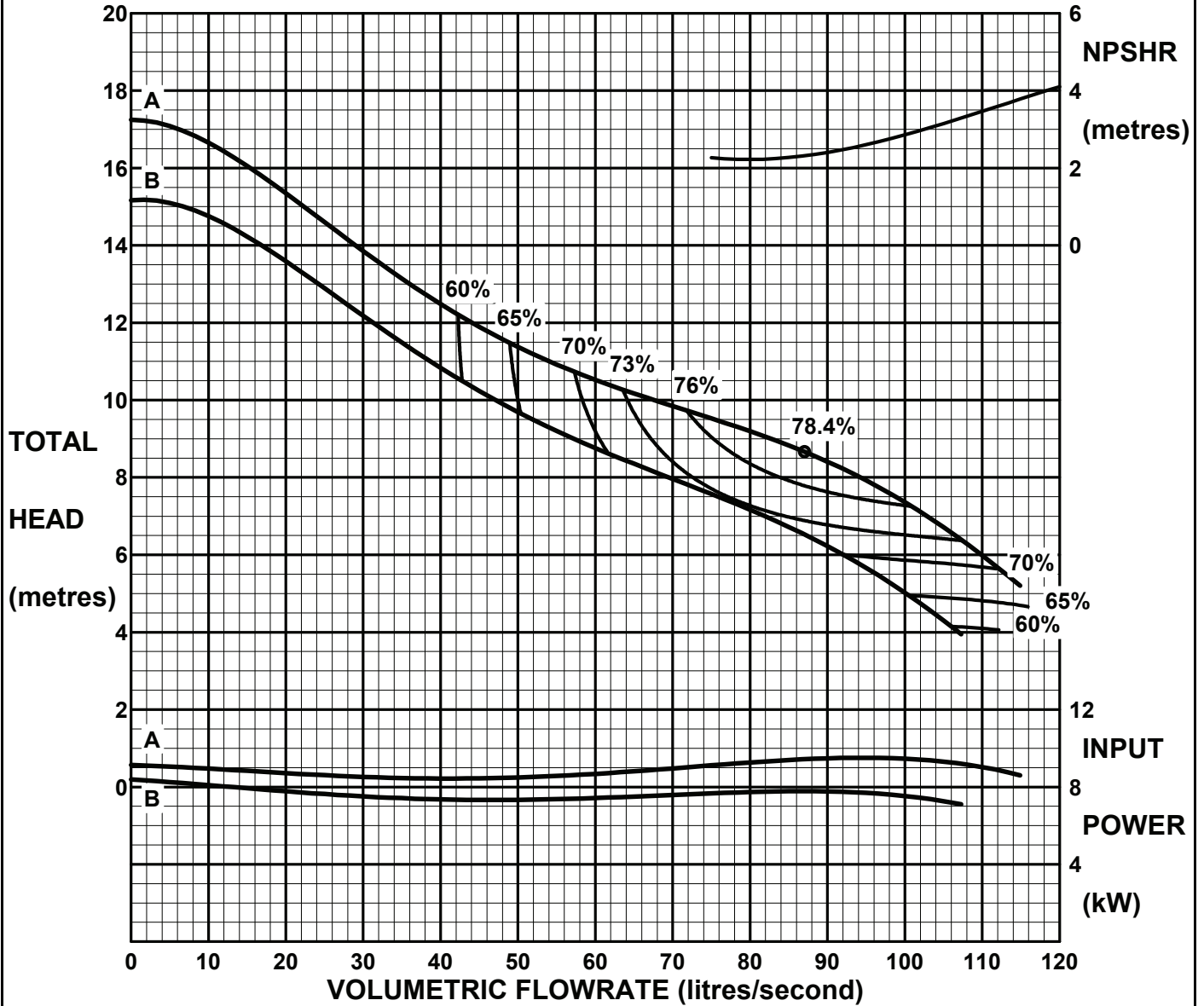
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	= 233	mm	PUMP LENGTH	= 775	mm
IMPELLER TRIM B	= 224	mm	ADDITIONAL STAGES	= 254	mm
IMPELLER TRIM C	= 214	mm	MAX. NO. OF STAGES	= 20	
EFFECTIVE EYE AREA	= 165	cm ²	MAX. PRESS. HEAD	= 280	m
NUMBER OF VANES	= 8		LATERAL STD	= 16 mm	MAX 20 mm
WR ² PER IMPELLER	= .055	kg.m ²	SUCTION SIZE	= 200	mm
MAX. SPHERE SIZE	= 19	mm	DISCHARGE SIZE	= 200	mm
WEIGHT	= 10	kg	DISCHARGE CASE DIA.	= 286	mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 300FHXM	CURVE NO. E12211
LOWER	3	1		1475 R.P.M.	DATE
LOWER	1	2			May-2001
LOWER	0	3		BOWL DIA. 290 mm	K 24.5
RAISE	1	6		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



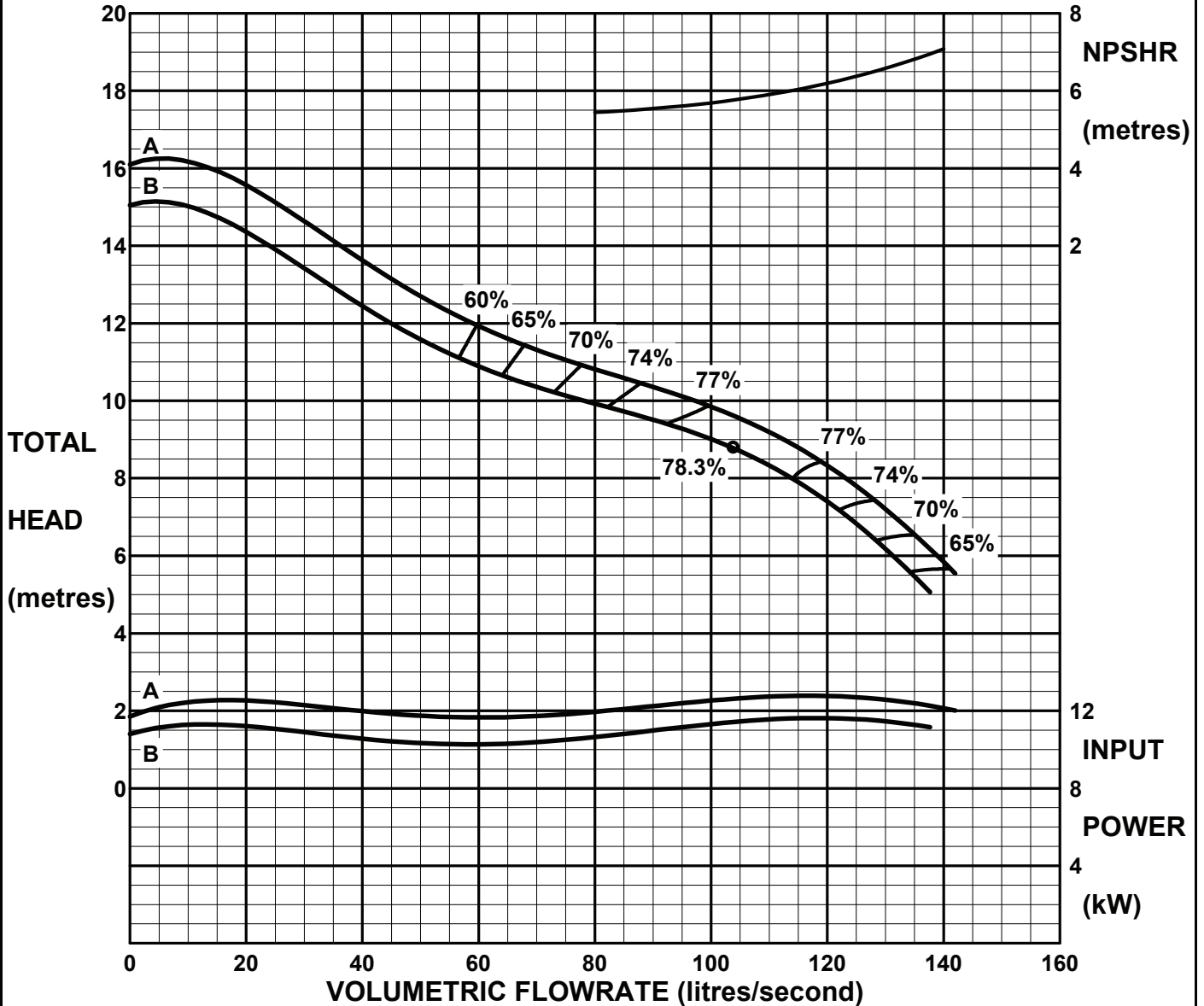
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	240.5 mm	PUMP LENGTH	=	775 mm
IMPELLER TRIM B	=	231.8 mm	ADDITIONAL STAGES	=	280 mm
			MAX. NO. OF STAGES	=	15
EFFECTIVE EYE AREA	=	233 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	5	LATERAL STD	=	22 mm MAX 25 mm
WR ² PER IMPELLER	=	.054 kg.m ²	SUCTION SIZE	=	250 mm
MAX. SPHERE SIZE	=	38 mm	DISCHARGE SIZE	=	200/250 mm
WEIGHT	=	9 kg	DISCHARGE CASE DIA.	=	286/299 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 300FHM	CURVE NO. E12231
LOWER	3	1		1480 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 290 mm	May-2001
LOWER	0	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 24.5
RAISE	1	6			
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



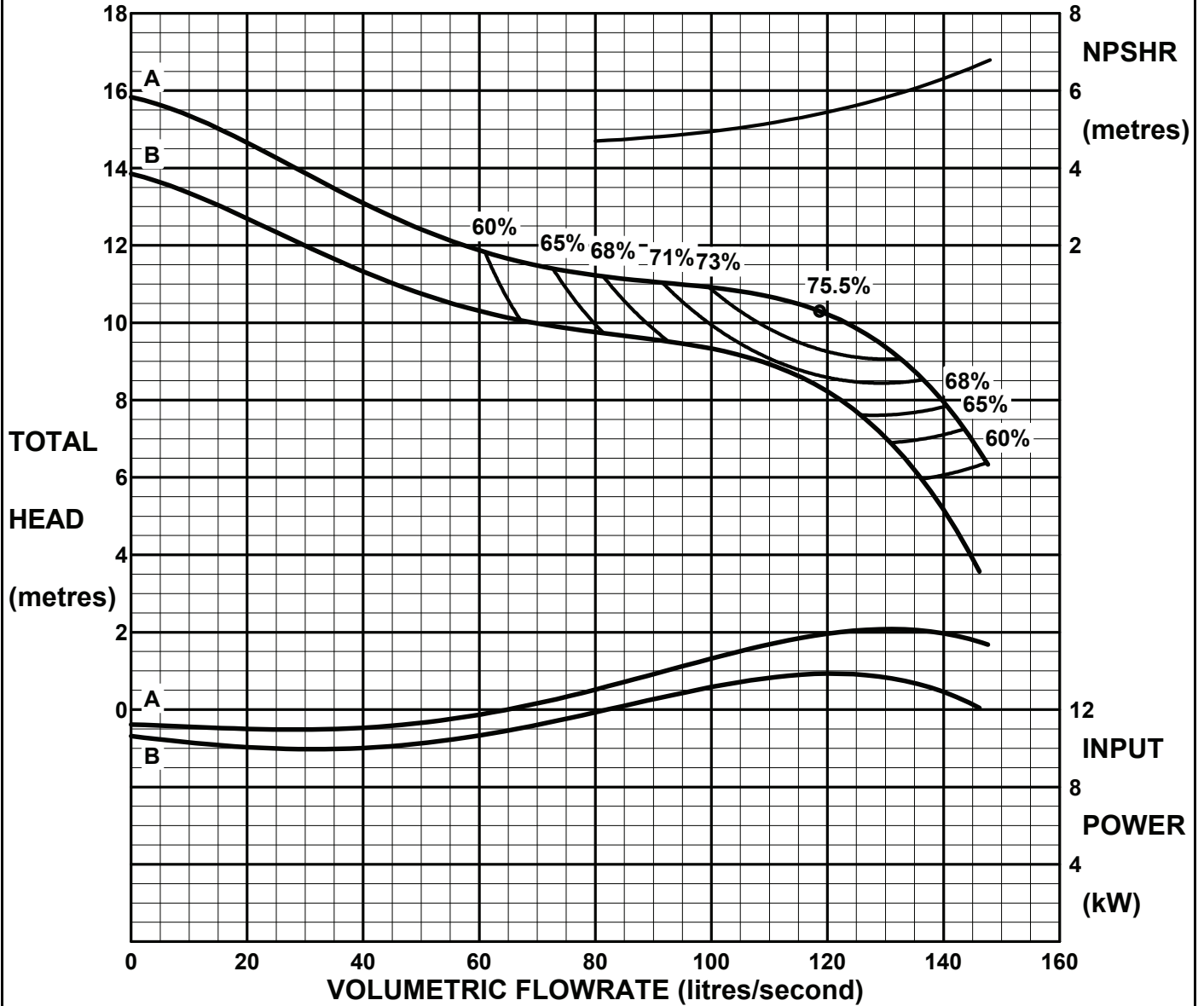
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	240.5 mm	PUMP LENGTH	=	775 mm
IMPELLER TRIM B	=	231.8 mm	ADDITIONAL STAGES	=	280 mm
			MAX. NO. OF STAGES	=	15
EFFECTIVE EYE AREA	=	241.3 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	4	LATERAL STD	=	16 mm MAX 19 mm
WR ² PER IMPELLER	=	.0708 kg.m ²	SUCTION SIZE	=	250 mm
MAX. SPHERE SIZE	=	38 mm	DISCHARGE SIZE	=	200/250 mm
WEIGHT	=	10 kg	DISCHARGE CASE DIA.	=	286/299 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 300FHH	CURVE NO. E12241
LOWER	3	1		1480 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 290 mm	May-2001
LOWER	0	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 24.5
RAISE	1	6			
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



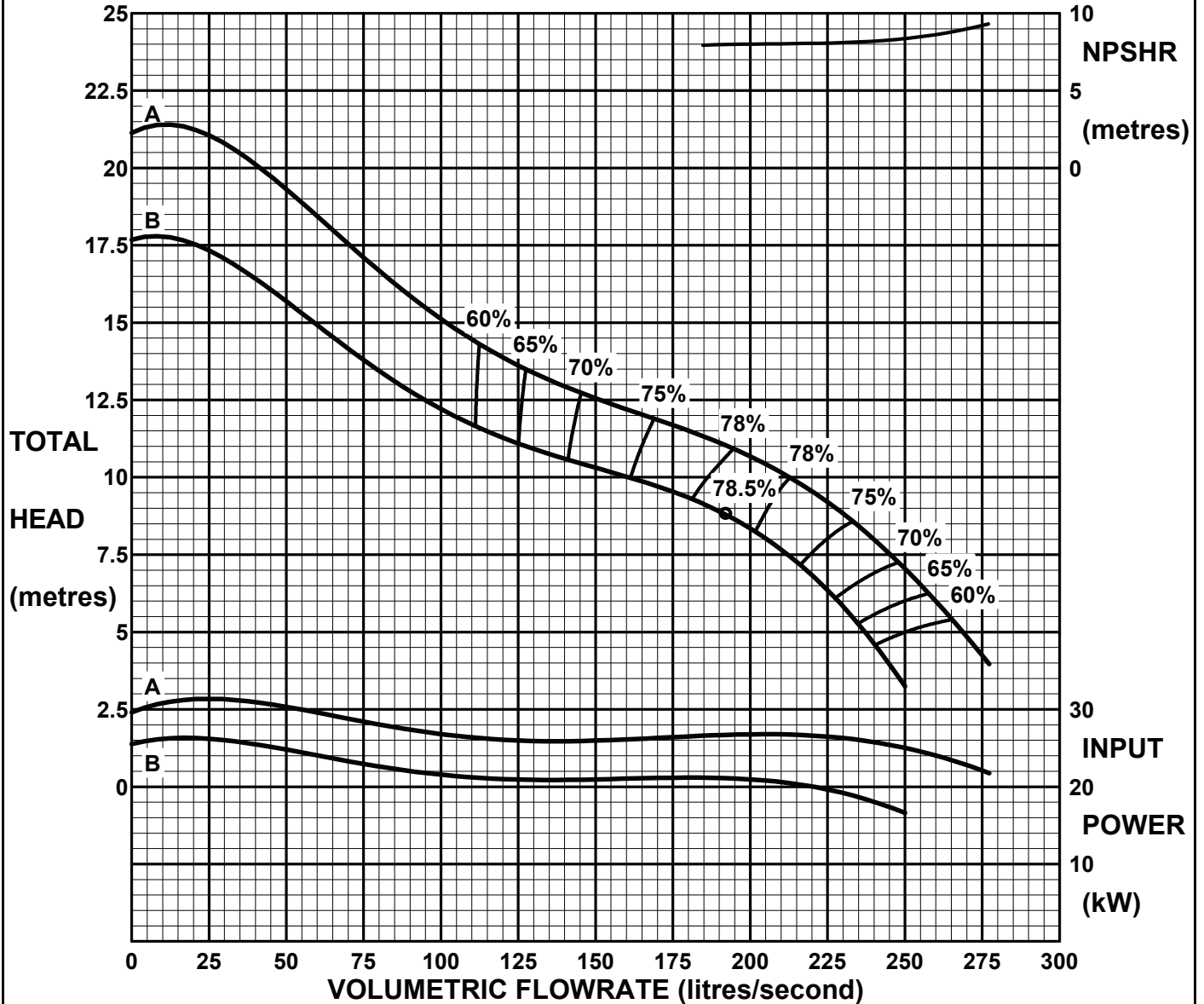
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	240.5 mm	PUMP LENGTH	=	775 mm
IMPELLER TRIM B	=	231.8 mm	ADDITIONAL STAGES	=	280 mm
			MAX. NO. OF STAGES	=	15
EFFECTIVE EYE AREA	=	241.3 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	8	LATERAL STD	=	16 mm MAX 19 mm
WR ² PER IMPELLER	=	.0708 kg.m ²	SUCTION SIZE	=	250 mm
MAX. SPHERE SIZE	=	19 mm	DISCHARGE SIZE	=	200/250 mm
WEIGHT	=	11 kg	DISCHARGE CASE DIA.	=	286/299 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 350FHM	CURVE NO. E14131
LOWER	2	1		1485 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 346 mm	May-2001
LOWER	0	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 43
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



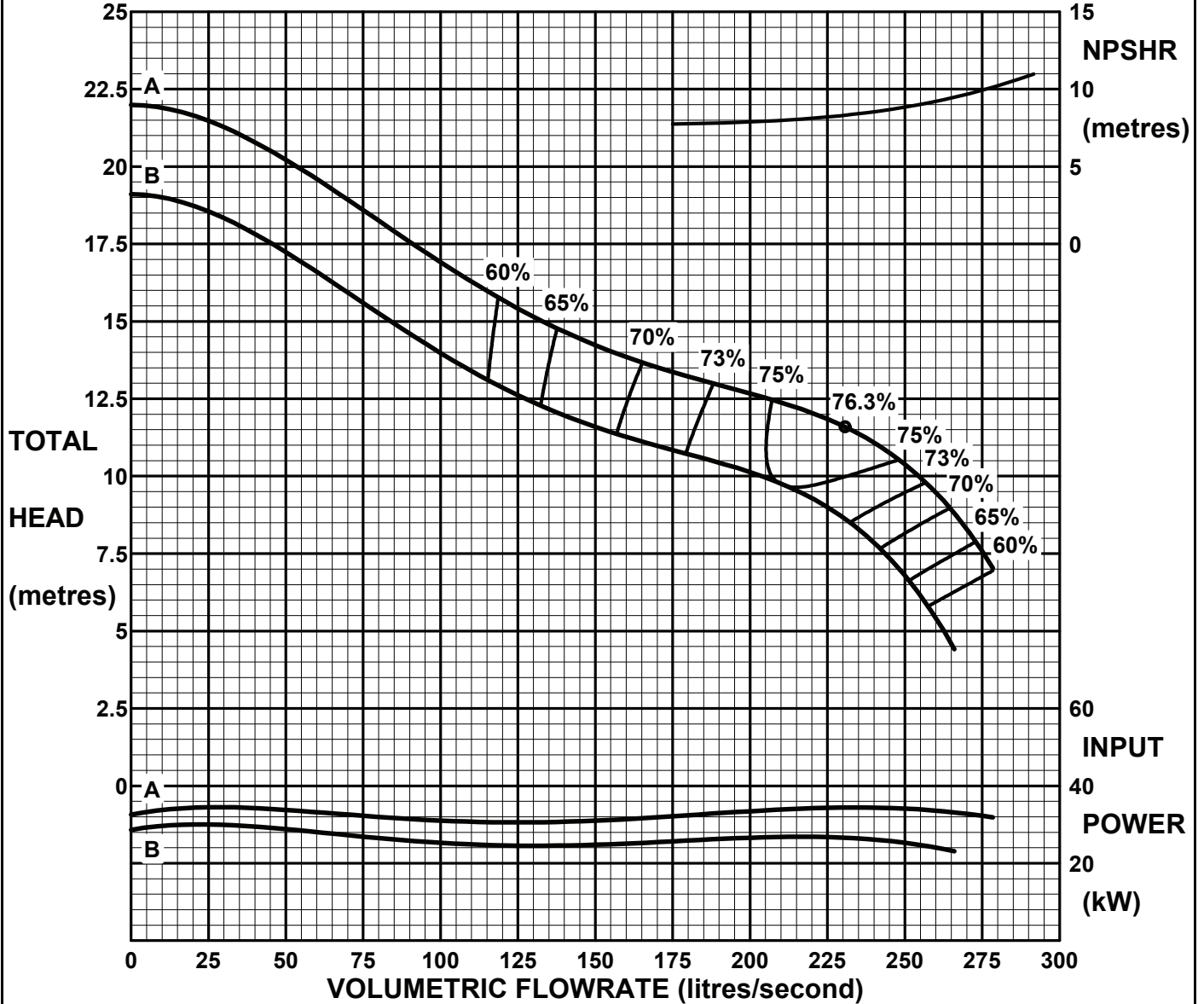
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	285.8 mm	PUMP LENGTH	=	913 mm
IMPELLER TRIM B	=	273.1 mm	ADDITIONAL STAGES	=	313 mm
			MAX. NO. OF STAGES	=	15
EFFECTIVE EYE AREA	=	361.3 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	7	LATERAL STD	=	19 mm MAX 22 mm
WR ² PER IMPELLER	=	.122 kg.m ²	SUCTION SIZE	=	300 mm
MAX. SPHERE SIZE	=	32 mm	DISCHARGE SIZE	=	250/300 mm
WEIGHT	=	12.7 kg	DISCHARGE CASE DIA.	=	356/356 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 350FHH	CURVE NO.
LOWER	3	1		1485 R.P.M.	E14141
LOWER	1.5	2			DATE
LOWER	0	3		BOWL DIA. 346 mm	May-2001
LOWER 2 PTS FOR PLAIN BOWL				STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 43


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



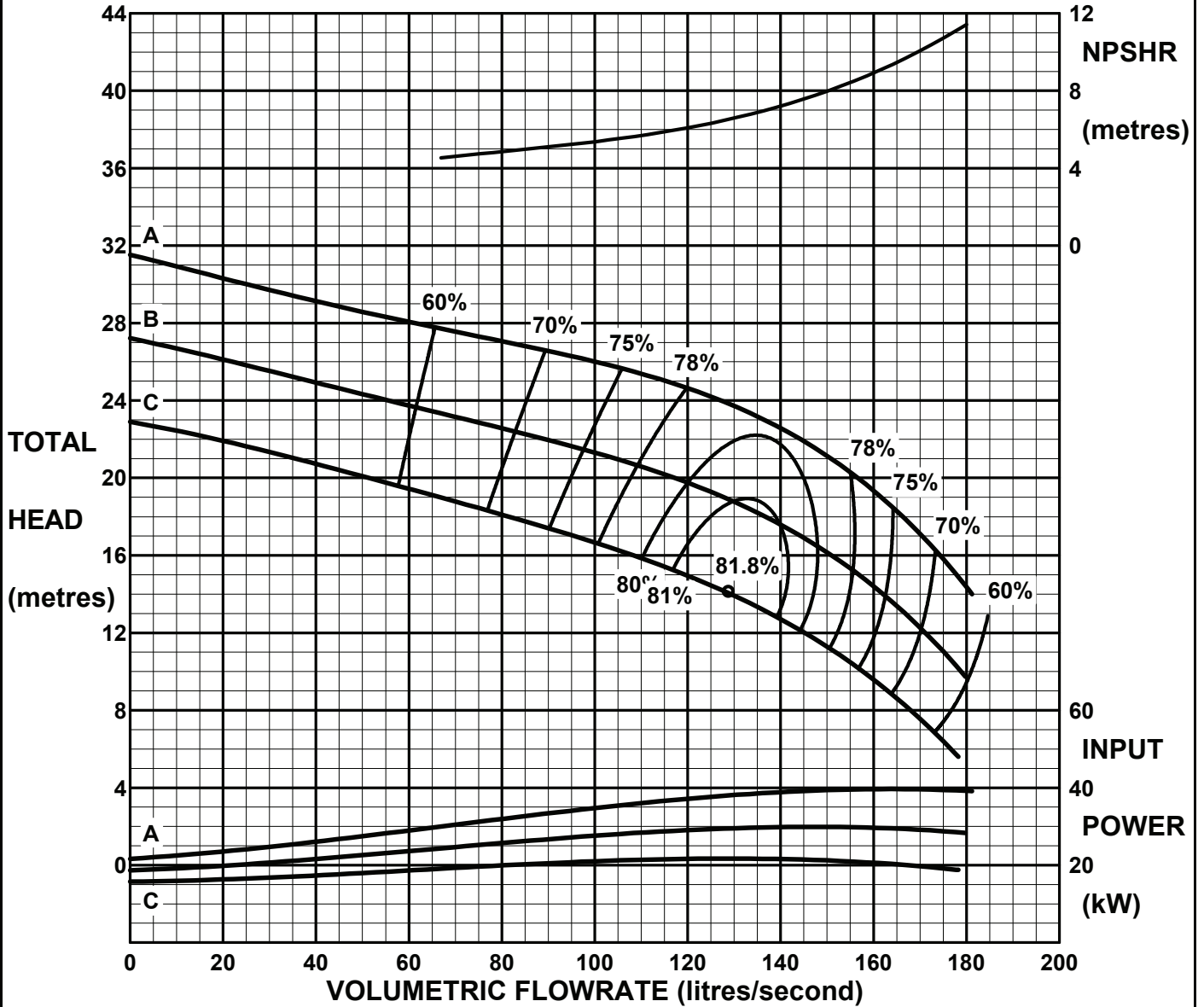
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	285.8 mm	PUMP LENGTH	=	913 mm
IMPELLER TRIM B	=	273.1 mm	ADDITIONAL STAGES	=	313 mm
			MAX. NO. OF STAGES	=	15
EFFECTIVE EYE AREA	=	361.3 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	7	LATERAL STD	=	19 mm MAX 22 mm
WR ² PER IMPELLER	=	.122 kg.m ²	SUCTION SIZE	=	300 mm
MAX. SPHERE SIZE	=	32 mm	DISCHARGE SIZE	=	250/300 mm
WEIGHT	=	12.7 kg	DISCHARGE CASE DIA.	=	356/356 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 400MCL	CURVE NO. P16121
LOWER	2	1		1485 R.P.M.	DATE May-2001
LOWER	1	2		BOWL DIA. 395 mm	K 18.9
				STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



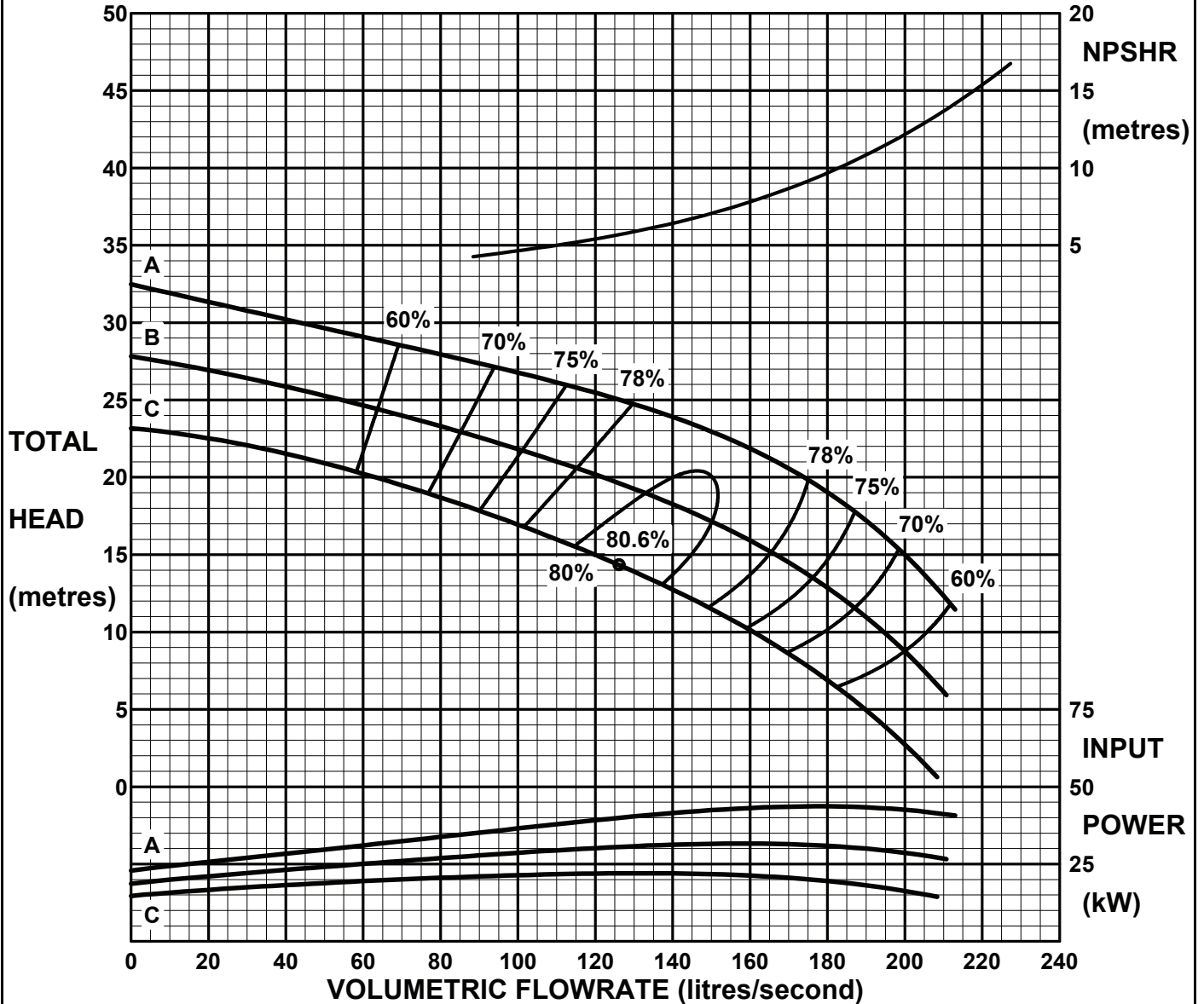
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	317.5 mm	PUMP LENGTH	=	867 mm
IMPELLER TRIM B	=	299.2 mm	ADDITIONAL STAGES	=	394 mm
IMPELLER TRIM C	=	279.4 mm	MAX. NO. OF STAGES	=	10
EFFECTIVE EYE AREA	=	545.3 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	6	LATERAL STD	=	15.9 mm MAX 27 mm
WR ² PER IMPELLER	=	.217 kg.m ²	SUCTION SIZE	=	300 mm
MAX. SPHERE SIZE	=	30 mm	DISCHARGE SIZE	=	250/300 mm
WEIGHT	=	23 kg	DISCHARGE CASE DIA.	=	356/356 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 400MCM	CURVE NO. P16131
LOWER	2.5	1		1485 R.P.M.	DATE May-2001
LOWER	1.5	2		BOWL DIA. 395 mm	K 18.9
				STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



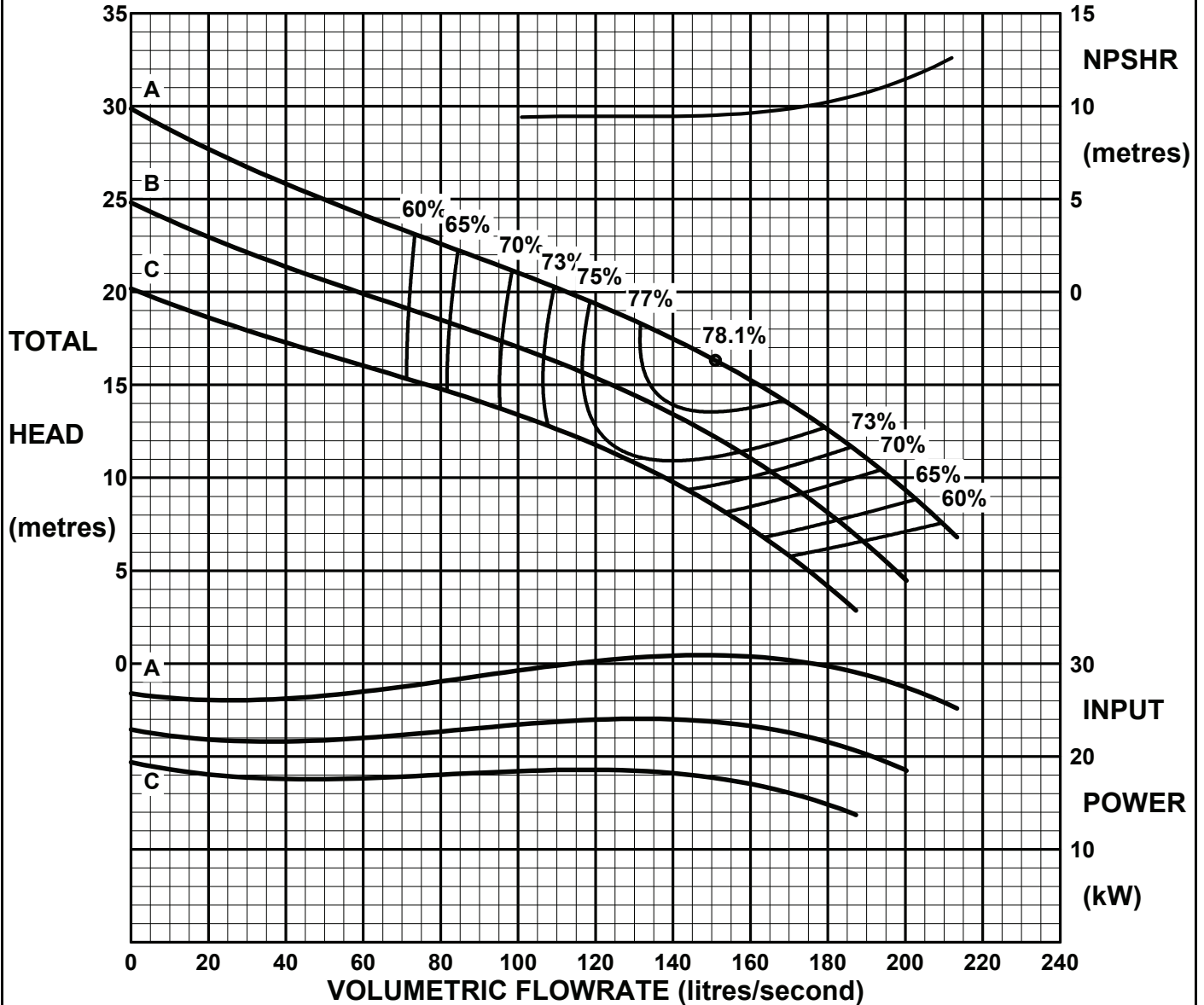
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	317.5 mm	PUMP LENGTH	=	867 mm
IMPELLER TRIM B	=	299.2 mm	ADDITIONAL STAGES	=	394 mm
IMPELLER TRIM C	=	279.4 mm	MAX. NO. OF STAGES	=	10
EFFECTIVE EYE AREA	=	616.4 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	6	LATERAL STD	=	12.7 mm MAX 23.8 mm
WR ² PER IMPELLER	=	.2 kg.m ²	SUCTION SIZE	=	300 mm
MAX. SPHERE SIZE	=	33 mm	DISCHARGE SIZE	=	250/300 mm
WEIGHT	=	23 kg	DISCHARGE CASE DIA.	=	356/356 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 400KHL	CURVE NO. E16221
LOWER	4	1		1485 R.P.M.	DATE
LOWER	2	2		BOWL DIA. 390.5 mm	May-2001
LOWER	0	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 38.4
RAISE	1	5			
LOWER 2 PTS FOR PLAIN BOWL					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



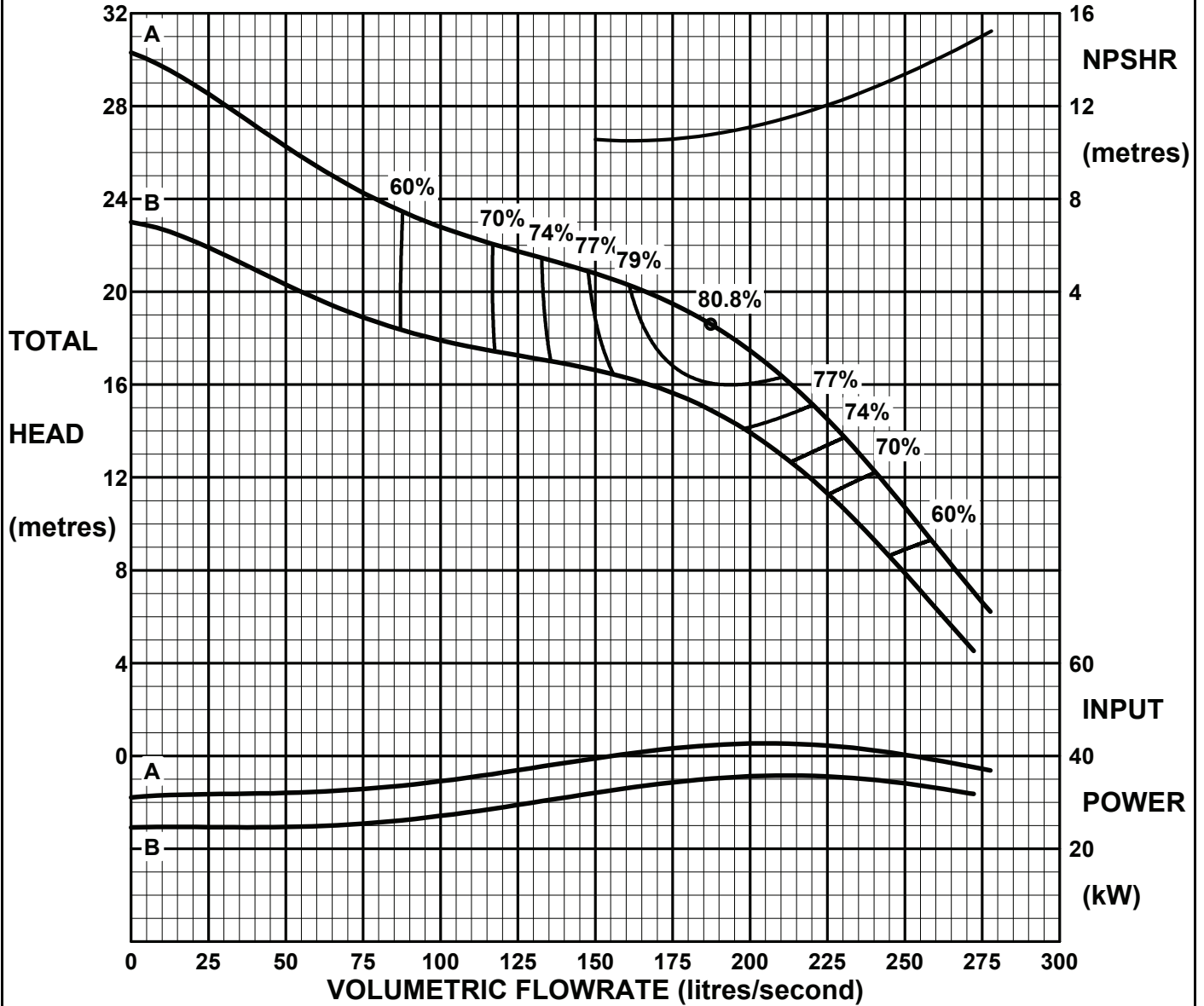
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	309.6 mm	PUMP LENGTH	=	864 mm
IMPELLER TRIM B	=	289.8 mm	ADDITIONAL STAGES	=	305 mm
IMPELLER TRIM C	=	270 mm	MAX. NO. OF STAGES	=	10
EFFECTIVE EYE AREA	=	298.7 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	8	LATERAL STD	=	13 mm MAX 16 mm
WR ² PER IMPELLER	=	.196 kg.m ²	SUCTION SIZE	=	300 mm
MAX. SPHERE SIZE	=	38 mm	DISCHARGE SIZE	=	250/300 mm
WEIGHT	=	15.5 kg	DISCHARGE CASE DIA.	=	356/356 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 400KHH	CURVE NO. E16241
LOWER	3	1		1485 R.P.M.	DATE
LOWER	0	3		BOWL DIA. 390.5 mm	May-2001
RAISE	1	6		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 38.4
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



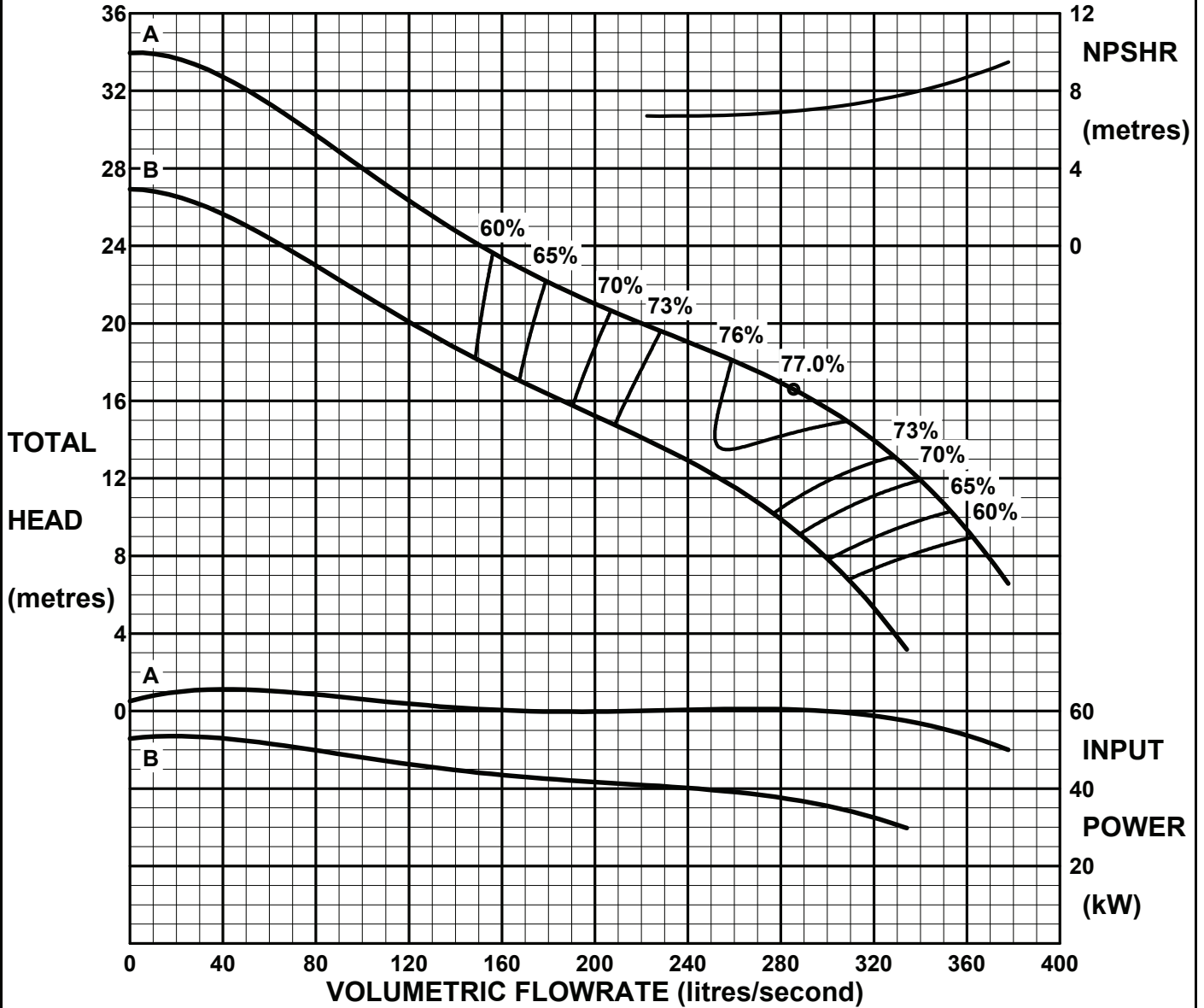
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	309.6 mm	PUMP LENGTH	=	864 mm
IMPELLER TRIM B	=	285.8 mm	ADDITIONAL STAGES	=	305 mm
			MAX. NO. OF STAGES	=	10
EFFECTIVE EYE AREA	=	298.7 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	8	LATERAL STD	=	13 mm MAX 16 mm
WR ² PER IMPELLER	=	.196 kg.m ²	SUCTION SIZE	=	300 mm
MAX. SPHERE SIZE	=	38 mm	DISCHARGE SIZE	=	250/300 mm
WEIGHT	=	15.5 kg	DISCHARGE CASE DIA.	=	356/356 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 400FHH	CURVE NO. E16341
LOWER	2	1		1485 R.P.M.	DATE
LOWER	1	2		BOWL DIA. 397 mm	May-2001
LOWER	0	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	K 58.6
LOWER 2 PTS FOR PLAIN BOWL					


EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



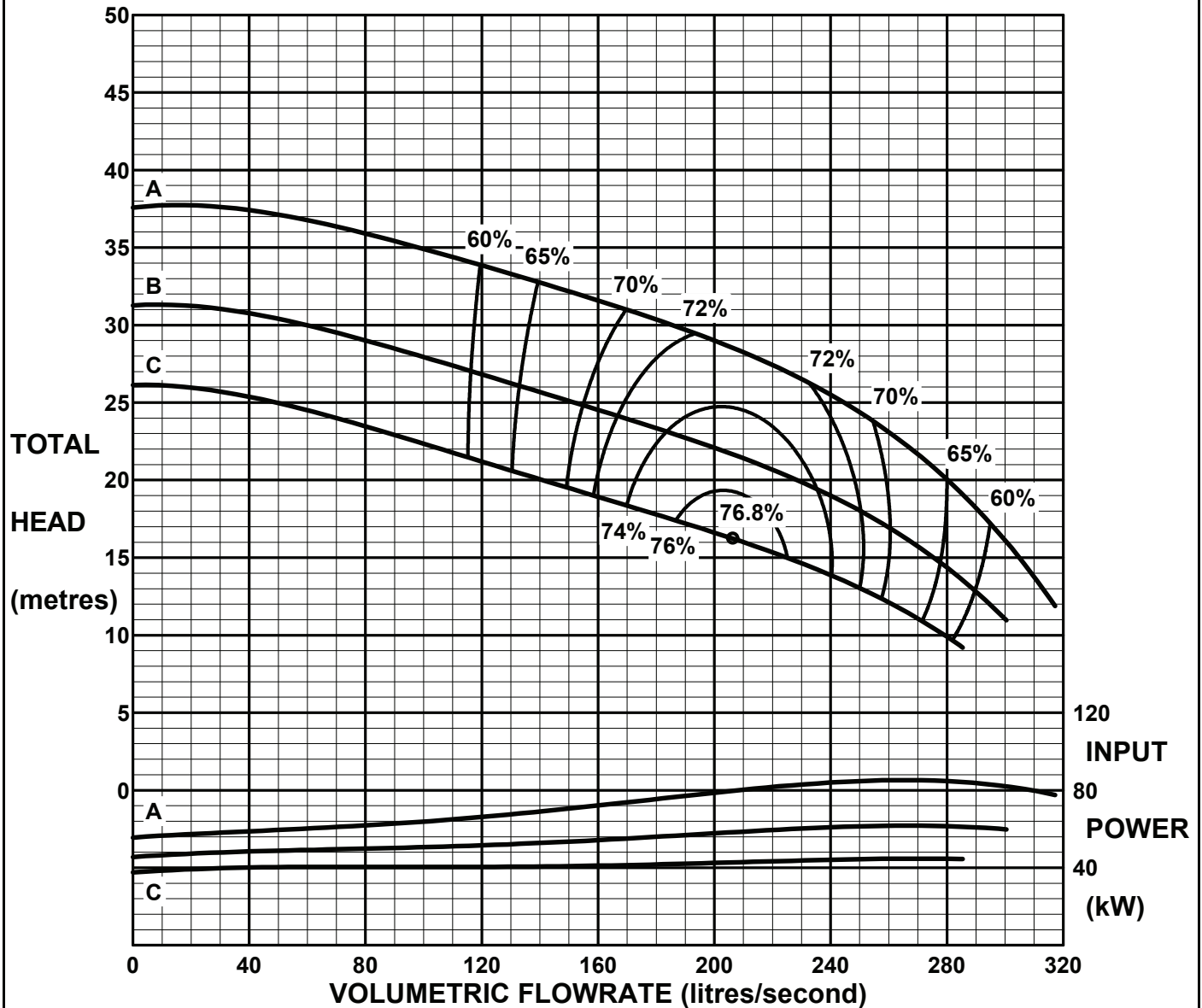
DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	336.6 mm	PUMP LENGTH	=	1003 mm
IMPELLER TRIM B	=	312.8 mm	ADDITIONAL STAGES	=	368.3 mm
			MAX. NO. OF STAGES	=	10
EFFECTIVE EYE AREA	=	503.3 cm ²	MAX. PRESS. HEAD	=	280 m
NUMBER OF VANES	=	5	LATERAL STD	=	10 mm MAX 15 mm
WR ² PER IMPELLER	=	.268 kg.m ²	SUCTION SIZE	=	350 mm
MAX. SPHERE SIZE	=	44 mm	DISCHARGE SIZE	=	300/350 mm
WEIGHT	=	16.3 kg	DISCHARGE CASE DIA.	=	381/381 mm

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES	 EVERFLOW VERTICAL TURBINE PUMPS	PUMP MODEL 450HXB	CURVE NO. E18212
LOWER	0	1		1485 R.P.M.	DATE May-2001
RAISE	2	2		BOWL DIA. 430 mm	K 36.3
RAISE	3	3		STANDARD CURVE ILLUSTRATES SINGLE STAGE PERFORMANCE ONLY	
ENAMEL BOWL NOT AVAILABLE					

EFFICIENCIES SHOWN ARE PUMP EFFICIENCIES - COLUMN & DRIVEHEAD LOSSES ARE NOT INCLUDED



DATA FOR CLEAN COLD WATER ONLY

PUMP PERFORMANCE TO AS2417 Pt 2 Class C

IMPELLER			BOWL		
IMPELLER TRIM A	=	339.7 mm	PUMP LENGTH	=	856 mm
IMPELLER TRIM B	=	311.2 mm	ADDITIONAL STAGES	=	336 mm
IMPELLER TRIM C	=	285.8 mm	MAX. NO. OF STAGES	=	8
EFFECTIVE EYE AREA	=	417.5 cm ²	MAX. PRESS. HEAD	=	250 m
NUMBER OF VANES	=	0	LATERAL STD	=	16 mm MAX 24 mm
WR ² PER IMPELLER	=	.418 kg.m ²	SUCTION SIZE	=	350 mm
MAX. SPHERE SIZE	=	19 mm	DISCHARGE SIZE	=	300/350 mm
WEIGHT	=	44 kg	DISCHARGE CASE DIA.	=	356/381 mm