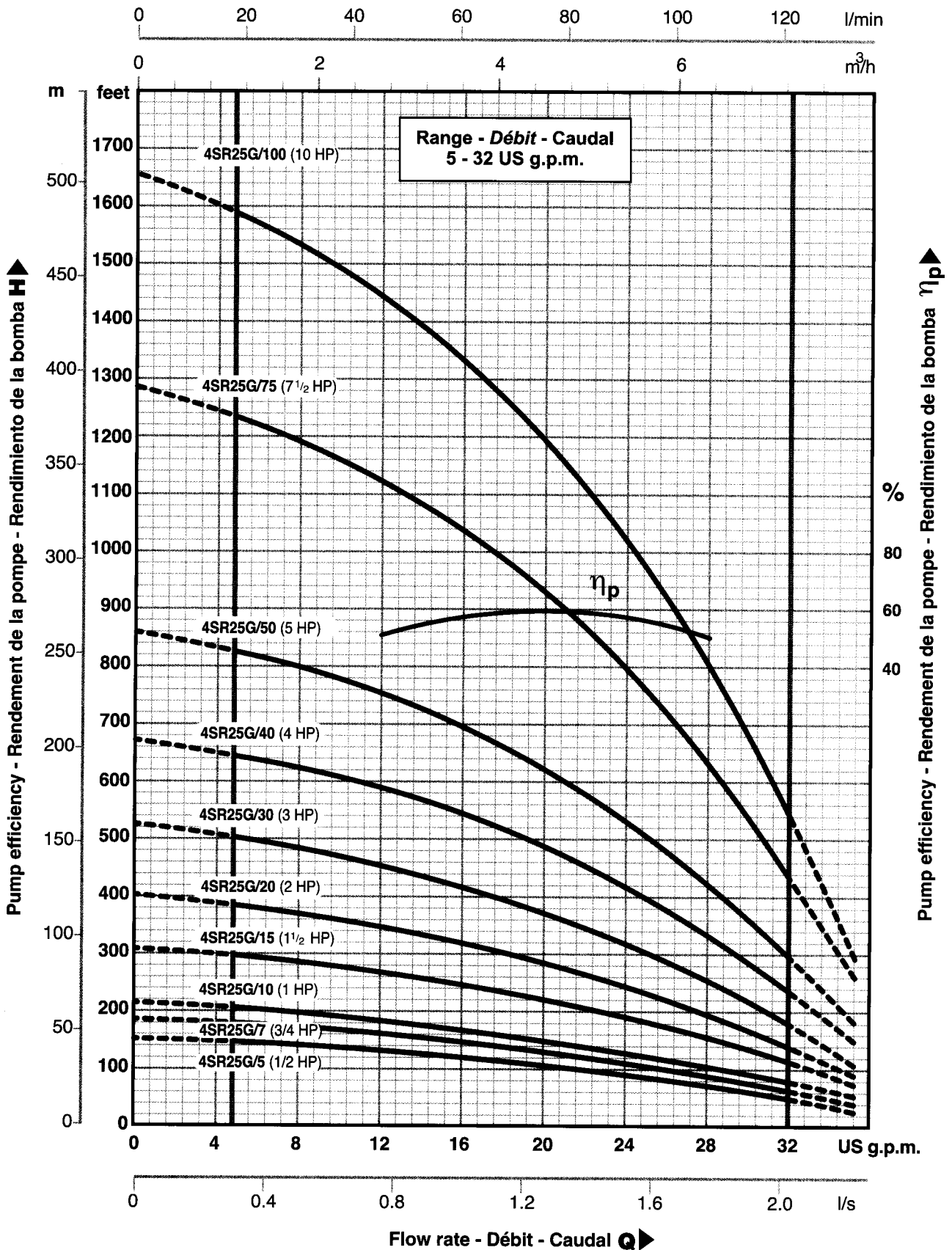


4SR25G

n = 3450 r.p.m.



It is recommended to use the pump close to the point of max. efficiency.
 On est recommander l'utilisation de la pompe près de point de max. rendement.
 Se recomienda utilizar la bomba cerca del punto de max. rendimiento.



Certified CAN/CSA-C 22.2
 N°-108-M89 and
 UL Standard 778-2000

4SR25G Selection Chart / Tableau de Sélection / Tabla de Selección

Horsepower Range: **1/2 - 4 HP** Recommended Range: **5 - 32 US g.p.m.** 60 Hz, 3450 r.p.m.

Gamme de puissance: **1/2 - 4 HP** Débit recommandé: **5 - 32 US g.p.m.** 60 Hz, 3450 r.p.m.

Gama de potencias: **1/2 - 4 HP** Caudal recomendado: **5 - 32 US g.p.m.** 60 Hz, 3450 r.p.m.

MODEL MODEL MODELO	Depth to Water in Feet (Ratings in US g.p.m.) Niveau de l'eau en pieds (Données en US g.p.m.) Nivel del agua en pies (Datos en US g.p.m.)																													
	HP	PSI	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	340	380	420	460	500	540	580	620	660				
4SR25G/5	1/2	0		32	30.4	26.4	22.4	16																						
		20	30.9	25.2	19.2	12.8																								
		30	24.8	19.2	12.9																									
		40	19.2	12.8																										
		50	8.2																											
		60																												
Shut-off PSI			57	48	39	30	22	13																						
4SR25G/7	3/4	0			32	29.6	26.4	22.5	17.6	13.5																				
		20	31.2	28	23.9	20.8	15.2	9.6																						
		30	27.8	24.1	20.9	15.4	9.5																							
		40	23.9	21	15.6	9.4																								
		50	17.6	13.5	5.6																									
		60	13.2	5.4																										
Shut-off PSI			71	63	54	45	37	28	19	11																				
4SR25G/10	1	0				32	29.1	25.6	22.4	17.6	13.5	8.1																		
		20			27.2	23.5	20.1	15.3	10.4	4.2																				
		30			27.3	23.2	20.3	15.4	10.3	4.5																				
		40	27.2	23.4	20.2	15.3	10.5	4.4																						
		50	21.6	17.6	13.5	8.1																								
		60	17.5	13.6	8.2																									
Shut-off PSI			84	76	67	58	50	41	32	24	15	9																		
4SR25G/15	1 1/2	0						31.3	29.6	27.9	25.1	23.2	20.1	17.3	13.7	9.4	4.2													
		20			32	30.4	28.5	26.4	24.1	22.4	18.7	15.2	12.1	7.2																
		30			31.9	30.5	28.4	26.5	24.2	22.3	18.9	15.1	12.3	7.3																
		40	32	30.6	28.6	26.5	24	22.4	18.7	15.3	12.1	7.4																		
		50	29.6	27.9	25.1	23.2	20.1	17.3	13.7	9.4	4.2																			
		60	27.7	25.3	23.1	19.9	17.4	13.6	9.5	4.3																				
Shut-off PSI			126	117	108	100	91	82	74	65	56	48	39	30	22	13	4													
4SR25G/20	2	0							32	30.6	28.8	27.5	26.1	24.4	22.3	20.8	18.4	13.6	5.6											
		20							29.4	28.3	26.7	25.2	23.3	21.6	19.5	17.3	13.9	11.5	4.1											
		30							29.5	28.4	26.5	25.1	23.5	21.4	19.7	17.2	13.8	11.6												
		40					29.4	28.2	26.6	25.3	23.4	21.4	19.6	17.3	13.7	11.4														
		50	32	30.5	28.9	27.4	26.2	24.3	22.4	20.7	18.5	13.5	5.7																	
		60	30.4	29.1	27.3	26.1	24.5	22.2	20.8	18.7	13.4	5.9																		
Shut-off PSI			165	156	147	139	130	121	113	104	95	87	78	69	61	52	43	26	9											
4SR25G/30	3	0								32	31.2	30.1	28.7	27.9	26.4	25.1	22.4	19.3	15.8	11.4	5.2									
		20								31.5	30.6	29.9	28.4	27.2	26.1	24.7	23.3	21.9	18.8	14.9	10.1	3.3								
		30								31.4	30.7	29.7	28.5	27.3	26	24.5	23.1	21.8	18.9	15.1	10.2	3.4								
		40								31.5	30.6	29.9	28.4	27.2	26.2	24.7	23.2	22.1	18.9	14.7	10.1	3.5								
		50			31.9	31.2	30.1	28.7	27.9	26.4	25.1	22.4	19.3	15.8	11.4	5.2														
		60		32	31.4	29.9	28.9	27.8	26.5	25.1	22.3	19.5	15.7	11.3	5.4															
Shut-off PSI			216	208	199	190	182	173	165	156	147	139	130	121	113	104	95	78	61	43	26	11								
4SR25G/40	4	0												32	31.2	30.4	29.1	27.6	25.7	23.6	21.6	19.2	16.1	12.9	8.2	2.3				
		20												31.4	30.5	29.9	28.7	28.1	27.3	25.1	23.2	20.8	18.4	15.4	12.1	7				
		30												31.5	30.6	29.8	28.6	28	27.4	26.1	24	21.9	20.1	16.9	13.6	6.8	3.6			
		40												31.4	30.5	29.8	28.8	28	27.4	25.2	23.3	20.7	18.6	15.2	12.3	11.8	7.2			
		50												32	31.2	30.4	29.2	28.4	27.6	26.3	25.7	24.9	23.6	21.6	19.2	16.1	12.9	8.2	2.3	
		60												31.9	31.3	30.3	29.1	28.5	27.6	26.4	25.7	24.8	23.6	22.5	20.8	17.6	14.3	10.5	5.7	
Shut-off PSI			281	273	264	255	247	238	229	221	212	203	195	186	177	169	160	143	126	108	91	74	56	39	22	4				

4SR25G Selection Chart / Tableau de Sélection / Tabla de Selección

Horsepower Range: **5 - 10 HP** Recommended Range: **5 - 32 US g.p.m.** 60 Hz, 3450 r.p.m.

Gamme de puissance: **5 - 10 HP** Débit recommandé: **5 - 32 US g.p.m.** 60 Hz, 3450 r.p.m.

Gama de potencias: **5 - 10 HP** Caudal recomendado: **5 - 32 US g.p.m.** 60 Hz, 3450 r.p.m.

MODEL MODEL MODELO	Depth to Water in Feet (Ratings in US g.p.m.) Niveau de l'eau en pieds (Données en US g.p.m.) Nivel del agua en pies (Datos en US g.p.m.)																																
	HP	PSI	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1500	1580						
4SR25G/50	5	0	32	30.4	28.8	26.7	25.3	23.2	21.1	18.5	15.4	12.1	8.1																				
		20	30.3	28.7	26.5	25.4	23.3	21.3	18.7	15.3	12.2	8.4	1.6																				
		30	29.6	27.3	26.5	23.7	22.4	20.1	17.6	14.3	10.2	5.5																					
		40	29.3	27.2	25.6	23.5	21.4	19.3	16.5	12.8	8.7	3.3																					
		50	28	26.4	24.1	21.6	19.9	17.5	14.4	10.3	5.5																						
		60	27.2	25.5	23.7	21.4	19.3	16.5	12.8	8.7	3.3																						
Shut-off PSI			242	221	199	177	156	134	113	91	69	48	26																				
4SR25G/75	7 1/2	0				31.8	30.5	29.8	28.5	27.6	26.2	25.0	23.8	22.5	21.0	19.5	17.5	15.5	13.0	10.0	7.5												
		20			32.0	31.5	30.0	29.0	28.0	26.9	25.5	24.2	23.0	21.8	20.0	18.2	16.5	14.4	11.5	9.0	5.0												
		30			31.8	30.5	29.8	28.5	27.6	26.2	25.0	23.8	22.5	21.0	19.5	17.5	15.5	13.0	10.0	7.5													
		40			31.5	30.2	29.0	28.2	27.0	26.0	24.5	23.2	22.0	20.5	18.2	17.0	14.2	12.1	9.0	5.5													
		50		31.9	31.0	29.8	28.7	25.5	26.5	25.0	24.0	22.2	21.2	19.5	17.8	15.5	13.2	10.2	8.0														
		60		31.5	30.2	28.9	28.1	26.9	25.9	24.4	23.1	21.9	20.4	18.1	16.9	14.1	12.0	8.9	5.4														
Shut-off PSI			425	403	381	360	338	316	295	273	251	230	208	186	165	143	121	100	78	56	35												
4SR25G/100	10	0					31.9	31.2	30.2	29.5	28.7	28.0	27.5	26.2	25.0	24.2	23.5	22.1	21.0	19.8	18.2	17.0	15.5	13.5	9.5	5.0							
		20					31.5	30.5	30.0	29.2	28.5	27.5	27.0	25.8	24.8	23.8	23.0	21.5	20.5	18.5	17.5	16.0	14.5	12.5	8.0								
		30					31.9	31.2	30.2	29.5	28.7	28.0	27.5	26.2	25.0	24.2	23.5	22.1	21.0	19.8	18.2	17.0	15.5	13.5	9.5	5.0							
		40					31.5	30.5	30.0	29.5	28.5	27.8	27.0	25.8	24.9	24.0	23.0	21.5	20.5	19.5	18.0	16.5	14.5	13.0	8.5								
		50				32.0	31.2	30.4	29.5	28.8	28.2	27.5	26.5	25.5	24.5	23.5	22.4	21.2	20.0	18.5	17.3	15.6	14.0	11.5	7.0								
		60				31.5	30.6	30.1	29.5	28.6	27.9	26.9	26.0	25.0	24.1	23.1	21.6	20.7	19.6	18.1	16.6	14.6	13.1	8.7									
Shut-off PSI			585	564	542	520	499	477	455	434	412	390	368	347	325	303	282	260	238	217	195	152	130	108	87	43	30						

- Notes:**
- 1) Performance shown does not include friction loss in the drop pipe.
 - 2) All performance data is based on rated motor nameplate voltage.

CAUTION: DO NOT USE pump at flow rates outside the recommended range. To do so may cause premature failure of the unit. Pump warranty void when failure occurs under these conditions.

- Notes:**
- 1) Les prestations n'incluent pas les pertes de charges dues aux tuyauteries.
 - 2) Toutes les données se réfèrent au voltage indiqué sur la plaque du moteur.

ATTENTION: NE PAS UTILISER les pompes en dehors du débit recommandé. Cela pourrait causer la détérioration prématurée de la pompe. La garantie ne couvre pas son utilisation incorrecte.

- Notas:**
- 1) Las prestaciones no incluyen las pérdidas de carga del tubo.
 - 2) Todas las prestaciones se basan en el voltaje declarado en la placa del motor.

ATENCION: NO UTILIZAR las bombas fuera del caudal recomendado. Esto puede causar la averia prematura de la bomba. La garantía no cubre averías producidas por el uso incorrecto de la bomba.



Certified CAN/CSA-C 22.2
N°-108-M89 and
UL Standard 778-2000