

ЕДНОФАЗНИ СУХИ МОТОРИ ЗА ХИДРАВЛИЧНИ СТАНЦИИ  
 SINGLE-PHASE DRY MOTORS FOR HYDRAULIC STATIONS  
 EINPHASEN DRY MOTOREN FÜR HYDRAULISCHE STATIONEN

ТИП TYPE TYP	Режим на работа Duty Cycle Betriebsart	Мощност Rated output Bemessungs-leistung		Номинални данни Parameters at Rated Output Betriebswerte bei Bemessungsleistung				Пускови характеристики Starting characteristics als Vielfaches des Bemessung			Работен Running Betriebs- kondenzator	Маса Weight Gewicht
		P <sub>N</sub>		n <sub>N</sub>	I <sub>N</sub>	η	cosφ	I <sub>s</sub> /I <sub>N</sub>	M <sub>s</sub> /M <sub>N</sub>	M <sub>MAX</sub> /M <sub>N</sub>	CB	kg
		kW	HP	min <sup>-1</sup>	A	%	-	-	-	-	mF/V	
2p=2											3000min-1	
AR 90 SA2HYD	S1	1.10	1.50	2800	7.0	76	0.94	5.4	0.65	1.9	30/450	11
AR 90 SA2HYDS3	S3 40%	1.50	2.00	2750	9.5	77	0.93	4.0	0.48	1.4	30/450	
ARR 90 SA2HYDS3	S3 40%	1.50	2.00	2750	9.5	77	0.93	4.0	0.65	1.6	30/450	
AR 90 SB2HYD	S1	1.50	2.00	2840	9.4	78	0.93	5.8	0.65	1.9	30/450	14
AR 90 SB2HYDS3	S3 40%	2.20	2.00	2760	13.6	79	0.93	4.0	0.44	1.3	40/450	
ARR 90 SB2HYDS3	S3 40%	2.20	2.00	2760	13.6	79	0.93	4.0	0.65	1.6	40/450	
AR 90 LB2HYD	S1	2.20	3.00	2840	13.4	80	0.93	5.4	0.65	1.7	40/450	16
AR 90 LB2HYDS3	S3 40%	3.00	4.00	2760	18.1	81	0.93	4.0	0.48	1.2	50/450	
ARR 90 LB2HYDS3	S3 40%	3.00	4.00	2760	18.1	81	0.93	4.0	0.67	1.6	50/450	
2p=4											1500min-1	
AR 90 SA4HYD	S1	0.75	1.00	1400	5.5	65	0.95	3.5	0.60	1.9	30/450	11
AR 90 SA4HYDS3	S3 40%	1.10	1.50	1360	8.1	65	0.95	2.4	0.41	1.3	30/450	
ARR 90 SA4HYDS3	S3 40%	1.10	1.50	1360	8.1	65	0.95	2.4	0.70	1.8	30/450	
AR 90 SB4HYD	S1	1.10	1.50	1350	7.8	70	0.93	3.4	0.55	1.8	30/450	14
AR 90 SB4HYDS3	S3 40%	1.50	1.50	1250	11.5	65	0.91	2.3	0.40	1.3	40/450	
ARR 90 SB4HYDS3	S3 40%	1.50	1.50	1250	11.5	65	0.91	2.3	0.65	1.7	40/450	
AR 90 LB4HYD	S1	1.50	2.00	1400	9.9	72	0.96	3.5	0.55	1.9	40/450	16
AR 90 LB4HYDS3	S3 40%	2.20	3.00	1360	14.4	73	0.95	2.4	0.38	1.3	60/450	
ARR 90 LB4HYDS3	S3 40%	2.20	3.00	1360	14.4	73	0.95	2.4	0.65	1.7	60/450	