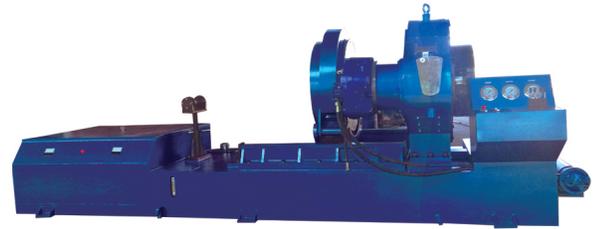


SELECTION GUIDE UFRC / MFRC(*) SERIES OF BUCKING UNITS



Model		UFRC				
		5500/15	7000/20	8660/30	9450/30	1024/50
Rated Torque	Ft-Lbs	11,030	14,700	22,000	22,000	36,000
	KNm	15	20	30	30	50
Speed	RPM	8-45	5-45	3-29	4-34	4.5-15
	Core Diameter	Inches	6.3	7.87	8.66	9.45
	mm	160	200	220	240	260
	Pipe Range	Inches	1.66"-5 1/2"	2 3/8"-7"	2 7/8"-7 5/8"	2 3/8"- 7-3/4"
mm		Φ40-Φ156	Φ60-Φ196	Φ73-Φ216	Φ60-Φ236	Φ60-Φ256
System Pressure	PSI	2030	2030	2030	2030	2320
	Mpa	14	14	14	14	16
Oil Supply	GPM	20	20	20	20	30
	L/Min	76	76	76	76	116
Central Height	Inches	38.6	38.6	39	40.43	45.16
	mm	980	980	990	1027	1147
Total Power	HP	25	25	30	30	30
	KW	18.5	18.5	22	22	22
Unit Dimensions	Inches	138×47.2×50.15	138×47.2×50.15	138×47.2×50.15	138×47.2×50.15	196.85×67×68.9
(L x W x H)	mm	3500×1200×1350	3500×1200×1350	3500×1200×1370	3500×1200×1390	5000×1700×1750
Unit Weight	Lb	6,600	6,600	6,600	7,700	14,300
	Kg	3,000	3,000	3,000	3,500	6,500

Model		UFRC				
		1024/80	1220/80	1496/100	1810/200	2165/200
Rated Torque	Ft-Lbs	60,000	60,000	73,000	147,510	147,510
	KNm	80	80	100	200	200
Speed	RPM	4.5-15	3-10	2.5-7.5	4-10	3.5-8.5
	Core Diameter	Inches	10.24	12.2	14.96	18.11
mm		280	310	380	380	550
Pipe Range	Inches	2 7/8"-9 5/8"	1.66"- 9-5/8"	2 3/8"-13 3/8"	2 3/8"- 13-3/8"	7"-20"
	mm	Φ73-Φ256	Φ73-Φ306	Φ60-Φ375	Φ60-Φ375	Φ178-Φ540
System Pressure	PSI	2320	2320	2320	4350	3720
	Mpa	16	16	16	30	25.65
Oil Supply	GPM	30	30	30	62	62
	L/Min	116	116	116	237	237
Central Height	Inches	45.16	45.16	45.16	46.46	48
	mm	1020	1040	1147	1180	1220
Total Power	HP	30	30	30	50	50
	KW	22	22	22	37	37
Unit Dimensions	Inches	196.85×67×68.9	196.85×67×68.9	214.96×87.8×69.69	214.96×87.8×69.69	214.96×93.6×75.24
(L x W x H)	mm	5000×1700×1750	5000×1700×1750	5460×2230×1770	5460×2230×1770	5460×2377×1911
Unit Weight	Lb	14,300	14,900	18,700	21,560	23,100
	Kg	6,500	6,800	8,500	9,800	10,500



(*) HYDRAULIC POWER UNIT OFFERED SEPARATE. BASE UNIT WEIGHT AND DIMENSIONS WILL DEFER FROM THOSE ON THE SELECTION GUIDE.

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