



# Weatherford®

## SC PERFORMANCE SPECIFICATIONS

<b>2010SC</b>		STROKE: 35 MM / 1.38"				INPUT SPEED: 900 RPM				WEIGHT: 120 KG. / 265 LBS.			
<b>PLUNGER DIA.</b>		<b>MAX. PRESSURE</b>		<b>750 RPM</b>		<b>800 RPM</b>		<b>850 RPM</b>		<b>900 RPM</b>			
<b>INCH</b>	<b>MM</b>	<b>PSI</b>	<b>BAR</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>		
1.14	29	4,000	276	52	13	55	14	59	15	62	16		
1.06	27	4,266	290	45	12	48	13	51	13	54	14		

Consult factory for speeds higher than 900 RPM

<b>2020SC</b>		STROKE: 40 MM / 1.57"				INPUT SPEED: 750 RPM				WEIGHT: 150 KG. / 330 LBS.			
<b>PLUNGER DIA.</b>		<b>MAX. PRESSURE</b>		<b>600 RPM</b>		<b>650 RPM</b>		<b>700 RPM</b>		<b>750 RPM</b>			
<b>INCH</b>	<b>MM</b>	<b>PSI</b>	<b>BAR</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>		
1.77	45	2,175	150	115	30	124	33	134	35	144	38		
1.49	38	3,000	207	82	22	88	23	95	25	102	27		
1.26	32	4,350	300	58	15	63	16	68	18	72	19		

Consult factory for speeds higher than 750 RPM

<b>2040SC</b>		STROKE: 60 MM / 2.36"				INPUT SPEED: 650 RPM				WEIGHT: 240 KG. / 529 LBS.			
<b>PLUNGER DIA.</b>		<b>MAX. PRESSURE</b>		<b>450 RPM</b>		<b>550 RPM</b>		<b>600 RPM</b>		<b>650 RPM</b>			
<b>INCH</b>	<b>MM</b>	<b>PSI</b>	<b>BAR</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>		
1.65	42	3,500	226	112	30	137	36	151	40	162	43		
1.50	38	4,000	276	92	24	112	30	121	32	133	35		

Consult factory for speeds higher than 650 RPM

<b>2050SC</b>		STROKE: 75 MM / 2.95"				INPUT SPEED: 1700 RPM				WEIGHT: 272 KG. / 650 LBS.			
<b>PLUNGER DIA.</b>		<b>MAX. PRESSURE</b>		<b>1550 RPM</b>		<b>1600 RPM</b>		<b>1650 RPM</b>		<b>1700 RPM</b>			
<b>INCH</b>	<b>MM</b>	<b>PSI</b>	<b>BAR</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>		
2.24	57	2,000	138	299	79	307	81	318	84	326	86		
2.05	52	2,400	166	246	65	254	67	261	69	269	71		
1.77	45	3,150	217	185	49	193	51	197	52	204	54		

Consult factory for speeds higher than 1700 RPM

<b>2080SC</b>		STROKE: 80 MM / 3.15"				INPUT SPEED: 1500 RPM				WEIGHT: 544 KG. / 1200 LBS.			
<b>PLUNGER DIA.</b>		<b>MAX. PRESSURE</b>		<b>1350 RPM</b>		<b>1400 RPM</b>		<b>1450 RPM</b>		<b>1500 RPM</b>			
<b>INCH</b>	<b>MM</b>	<b>PSI</b>	<b>BAR</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>	<b>LPM</b>	<b>GPM</b>		
3.15	80	2,000	138	543	144	563	149	583	154	603	159		
2.76	70	2,555	176	414	110	430	114	445	118	460	122		
2.52	64	3,118	215	347	92	360	95	373	99	386	102		
2.36	60	3,573	246	304	80	315	83	326	86	337	89		

Consult factory for pump specifications up to 1800 RPM



**Weatherford®**