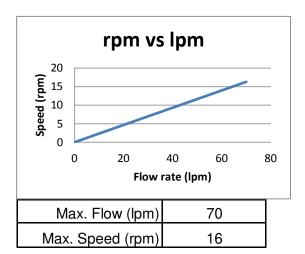
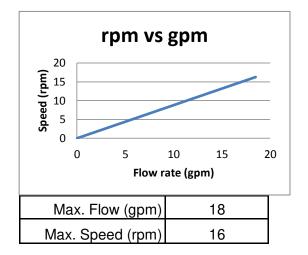
Model Code: MM - 10K



Output Torque	Differential Pressure Display
Nm	Bar
2,360	34
2,832	41
3,303	48
3,775	55
4,247	62
4,719	69
5,191	76
5,663	83
6,135	90
6,607	97
7,079	103
7,551	110
8,023	117
8,495	124
8,967	131
9,438	138
9,910	145
10,382	152
10,854	159
11,326	166
11,798	172
12,270	179
12,742	186
13,214	193
13,686	200
14,158	207

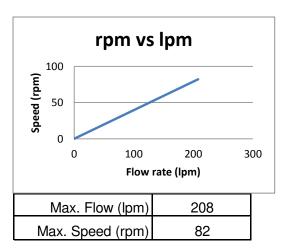




Differential Pressure Display	Output Torque
PSI	lbf-ft
500	1,740
600	2,088
700	2,437
800	2,785
900	3,133
1,000	3,481
1,100	3,829
1,200	4,177
1,300	4,525
1,400	4,873
1,500	5,221
1,600	5,569
1,700	5,917
1,800	6,265
1,900	6,613
2,000	6,961
2,100	7,310
2,200	7,658
2,300	8,006
2,400	8,354
2,500	8,702
2,600	9,050
2,700	9,398
2,800	9,746
2,900	10,094
3,000	10,442

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Model Code: PDI-7 (7DDS, 7ADS)



Output Torque	Differential Pressure Display
Nm	Bar
1,393	34
1,671	41
1,950	48
2,229	55
2,507	62
2,786	69
3,064	76
3,343	83
3,621	90
3,900	97
4,179	103
4,457	110
4,736	117
5,014	124
5,293	131
5,571	138
5,850	145
6,129	152
6,407	159
6,686	166
6,964	172
7,243	179
7,521	186
7,800	193
8,079	200
8,357	207
8,636	214
8,914	221
9,193	228
9,471	234
9,750	241

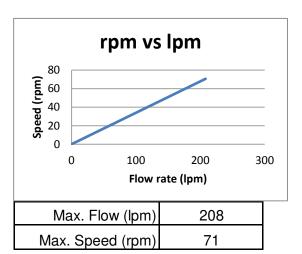


	rpm vs gpm					
	100					
Speed (rpm)	0	0	20 Flow	40 rate (gpm)	6	-
	Max. Flow (gpm)		55			
N	Max. Speed (rpm)		82			

Differential Pressure Display	Output Torque
PSI	lbf-ft
500	1,027
600	1,233
700	1,438
800	1,644
900	1,849
1,000	2,055
1,100	2,260
1,200	2,466
1,300	2,671
1,400	2,876
1,500	3,082
1,600	3,287
1,700	3,493
1,800	3,698
1,900	3,904
2,000	4,109
2,100	4,315
2,200	4,520
2,300	4,726
2,400	4,931
2,500	5,137
2,600	5,342
2,700	5,547
2,800	5,753
2,900	5,958
3,000	6,164
3,100	6,369
3,200	6,575
3,300	6,780
3,400	6,986
3,500	7,191

^{*} IMPORTANT: This chart is based on theoretical values and is provided as a guide only. Digga accepts no responsibility complying with any installation requiring certain torques being reached. You will need to consult an engineer.

Model Code: PDI-7LP (7DLS, 7ALS)



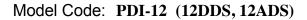
Output Torque	Differential Pressure Display
Nm	Bar
1,620	34
1,944	41
2,267	48
2,591	55
2,915	62
3,239	69
3,563	76
3,887	83
4,211	90
4,535	97
4,859	103
5,183	110
5,507	117
5,831	124
6,154	131
6,478	138
6,802	145
7,126	152
7,450	159
7,774	166
8,098	172
8,422	179
8,746	186
9,070	193
9,394	200
9,718	207

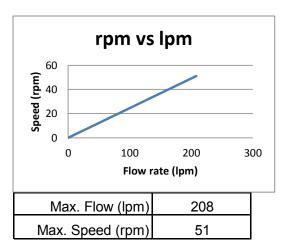


	rpr	n vs	gpm	
80				
80 60 (ubu) 40 20				
9 40				
8 20				
0				
	0	20	40	60
Flow rate (gpm)				
Ма	Max. Flow (gpm)		55	
Max	Max. Speed (rpm)		71	

Differential Pressure Display	Output Torque
PSI	lbf-ft
500	1,195
600	1,433
700	1,672
800	1,911
900	2,150
1,000	2,389
1,100	2,628
1,200	2,867
1,300	3,106
1,400	3,345
1,500	3,584
1,600	3,823
1,700	4,061
1,800	4,300
1,900	4,539
2,000	4,778
2,100	5,017
2,200	5,256
2,300	5,495
2,400	5,734
2,500	5,973
2,600	6,212
2,700	6,451
2,800	6,689
2,900	6,928
3,000	7,167

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Output Torque	Differential Pressure Display
Nm	Bar
2,236	34
2,683	41
3,131	48
3,578	55
4,025	62
4,472	69
4,920	76
5,367	83
5,814	90
6,261	97
6,708	103
7,156	110
7,603	117
8,050	124
8,497	131
8,945	138
9,392	145
9,839	152
10,286	159
10,733	166
11,181	172
11,628	179
12,075	186
12,522	193
12,970	200
13,417	207
13,864	214
14,311	221
14,759	228
15,206	234
15,653	241



	rpm vs gpm			
	60			
(rpm	40		_/	_
Speed (rpm)	20			
	(20	40	60
	Flow rate (gpm)			
	Max. Flow (gpm)		55	
N	Max. Speed (rpm)		51	

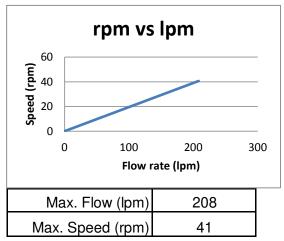
Differential Pressure Display	Output Torque
PSI	lbf-ft
500	1,649
600	1,979
700	2,309
800	2,639
900	2,969
1,000	3,299
1,100	3,628
1,200	3,958
1,300	4,288
1,400	4,618
1,500	4,948
1,600	5,278
1,700	5,608
1,800	5,937
1,900	6,267
2,000	6,597
2,100	6,927
2,200	7,257
2,300	7,587
2,400	7,917
2,500	8,246
2,600	8,576
2,700	8,906
2,800	9,236
2,900	9,566
3,000	9,896
3,100	10,226
3,200	10,555
3,300	10,885
3,400	11,215
3,500	11,545

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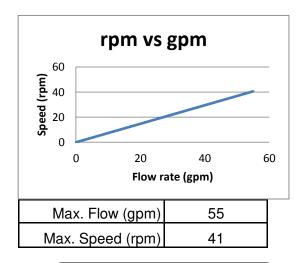
Model Code: PDI-12LP (12DLS, 12ALS)

GF: 312



Output Torque	Differential Pressure Display
Nm	Bar
2,813	34
3,375	41
3,938	48
4,501	55
5,063	62
5,626	69
6,188	76
6,751	83
7,313	90
7,876	97
8,439	103
9,001	110
9,564	117
10,126	124
10,689	131
11,251	138
11,814	145
12,377	152
12,939	159
13,502	166
14,064	172
14,627	179
15,189	186
15,752	193
16,315	200

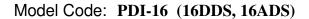
16,877

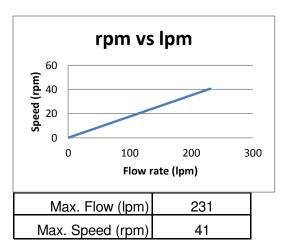


Differential Pressure Display	Output Torque	
PSI	lbf-ft	
500	2,075	
600	2,490	
700	2,905	
800	3,319	
900	3,734	
1,000	4,149	
1,100	4,564	
1,200	4,979	
1,300	5,394	
1,400	5,809	
1,500	6,224	
1,600	6,639	
1,700	7,054	
1,800	7,469	
1,900	7,884	
2,000	8,299	
2,100	8,714	
2,200	9,128	
2,300	9,543	
2,400	9,958	
2,500	10,373	
2,600	10,788	
2,700	11,203	
2,800	11,618	
2,900	12,033	
3,000	12,448	

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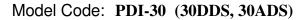
Output Torque	Differential Pressure Display		
Nm	Bar		
3,121	34		
3,746	41		
4,370	48		
4,994	55		
5,618	62		
6,243	69		
6,867	76		
7,491	83		
8,116	90		
8,740	97		
9,364	103		
9,988	110		
10,613	117		
11,237	124		
11,861	131		
12,485	138		
13,110	145		
13,734	152		
14,358	159		
14,982	166		
15,607	172		
16,231	179		
16,855	186		
17,480	193		
18,104	200		
18,728	207		
19,352	214		
19,977	221		
20,601	228		
21,225	234		
21,849	241		

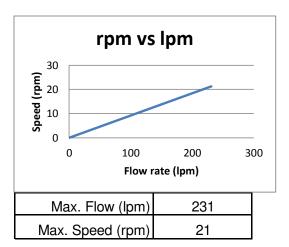


	rpm vs gpm						
	60						-
(rpm	40						-
Speed (rpm)	. 20						-
	0	0	20	40	60	8	80
	Flow rate (gpm)						
	Max. Flow (gpm)			61			
	Max. Speed (rpm)			41			

Differential Pressure Display	Output Torque
PSI	lbf-ft
500	2,302
600	2,763
700	3,223
800	3,683
900	4,144
1,000	4,604
1,100	5,065
1,200	5,525
1,300	5,986
1,400	6,446
1,500	6,907
1,600	7,367
1,700	7,827
1,800	8,288
1,900	8,748
2,000	9,209
2,100	9,669
2,200	10,130
2,300	10,590
2,400	11,050
2,500	11,511
2,600	11,971
2,700	12,432
2,800	12,892
2,900	13,353
3,000	13,813
3,100	14,274
3,200	14,734
3,300	15,194
3,400	15,655
3,500	16,115

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Output Torque	Differential Pressure Display		
Nm	Bar		
5,961	34		
7,154	41		
8,346	48		
9,538	55		
10,731	62		
11,923	69		
13,115	76		
14,307	83		
15,500	90		
16,692	97		
17,884	103		
19,076	110		
20,269	117		
21,461	124		
22,653	131		
23,846	138		
25,038	145		
26,230	152		
27,422	159		
28,615	166		
29,807	172		
30,999	179		
32,192	186		
33,384	193		
34,576	200		
35,768	207		
36,961	214		
38,153	221		
39,345	228		
40,537	234		
41,730	241		



rpm vs gpm					
_	30				
(rpm	20				
Speed (rpm)	10				
	0	20	40	60	80
	Flow rate (gpm)				
	Max. Flow (gpm)			61	
N	Max. Speed (rpm)			21	

Differential Pressure Display	Output Torque
PSI	lbf-ft
500	4,397
600	5,276
700	6,156
800	7,035
900	7,914
1,000	8,794
1,100	9,673
1,200	10,553
1,300	11,432
1,400	12,311
1,500	13,191
1,600	14,070
1,700	14,949
1,800	15,829
1,900	16,708
2,000	17,588
2,100	18,467
2,200	19,346
2,300	20,226
2,400	21,105
2,500	21,984
2,600	22,864
2,700	23,743
2,800	24,623
2,900	25,502
3,000	26,381
3,100	27,261
3,200	28,140
3,300	29,019
3,400	29,899
3,500	30,778

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