

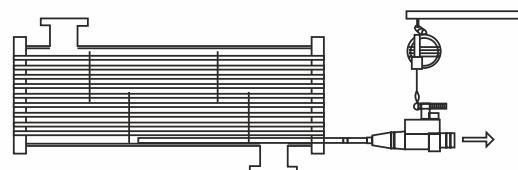
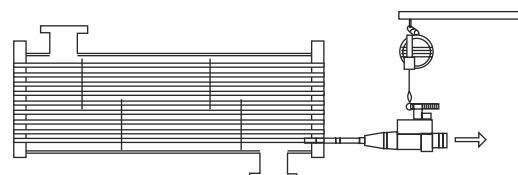
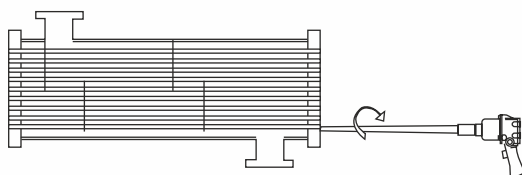
Continuous Tube Pulling Systems

Contipull

- Hydraulic tube pulling systems
- Light Weight Design allows higher mobility
- Small foot print suitable for confined areas
- Higher productivity
- Low maintenance
- Near silent operation reduces operator fatigue

Power pack (Continuous tube pulling)			
	TTP-50	TTP-75	TPP-50
Oil tank capacity (lts)	90	100	60
Oil	ISO 68	ISO 68	ISO 68
Weight (kg/lbs)	230 (506)	255 (561)	230 (506)
Drive	Electric	Electric	Pneumatic
Voltage	415v +/- 10%	415v +/- 10%	N. A.
Power in kw	3.7	5.5	4.9
Air consumption (cfm)	N.A	N.A	150
Air Pressure (psig)	N. A.	N. A.	90 psi
Control Voltage (v)	24	24	24

Tube Pulling Guns (Continuous)			
	TPG - 15	TPG - 30	TPG - 45
Pulling capacity (T @350 bar)	15	30	45
Min to Max tube O.D.	3/8" - 1"	3/8" - 1.1/2"	1" - 3"
Stub pulling capacity	- 1.1/2" O.D.	- 3" O.D.	- 4" O.D.
Pull stroke (mm)	150	150	150
Weight (kg/lbs)	25	50	61



Tool Balancer:

To suspend pulling gun

Model	Capacity	Wt. (kg)
E - 30	22 - 30	KG 9.5
E - 60	50 - 60 KG	12.6
E - 70	60 - 70	KG 13.2



Sockets:

To drive mandrels with impact wrench

Model No.	A	B
TS - 1	3/4"	3/8"
TS - 2	3/4"	1/2"
TS - 3	3/4"	5/8"
TS - 4	3/4"	3/4"
TS - 5	3/4"	1"
TS - 6	1"	3/4"
TS - 7	1"	1"



Impact wrench:

To drive mandrels

Model	A	B	Tube Dia
IMT - 1	3/4"	3/8"	upto 2"
IMT - 2	1"	1/2"	upto 3"



'Pine Jenny' Style Tube Pulling Accessories

'Pine Jenny' Tube Spears



3/8" - 1" Tube Spear

Model Number	Tube OD inch	BWG
T-0916	3/8	16-17
T-0918	3/8	18-19
T-0920	3/8	20-21
T-0922	3/8	22-24
T-1212	5/8	12-13
T-1214	5/8	14-15
T-1216	5/8	16-17
T-1218	5/8	18-19
T-1220	5/8	20-21
T-1911	3/4	11-13
T-1914	3/4	14-15
T-1916	3/4	16-17
T-1918	3/4	18-19
T-1920	3/4	20-21
T-2212	7/8	12-13
T-2214	7/8	14-15
T-2216	7/8	16-17
T-2218	7/8	18-19
T-2220	7/8	20-21



1.1/4" - 3" Tube Spear

Model Number	Tube OD inch	BWG
T-2509	1	9
T-2510	1	10-11
T-2512	1	12-13
T-2514	1	14-15
T-2516	1	16-17
T-2518	1	18-19
T-2520	1	20-21
T-3112	1-1/4	12-13
T-3114	1-1/4	14-15
T-3116	1-1/4	16-17
T-3318	1-1/4	18-19
T-3120	1-1/4	20-21
T-3814	1-1/2	14-16
T-3817	1-1/2	17-20
T-4414	1-3/4	14-18
T-5014	2	14-18
T-5714	2-1/2	14-18
T-7610	3	10-14

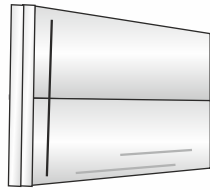
Note: For other sizes of 'Pine Jenny' Spears. Please enquire.

Consumables - Contipull

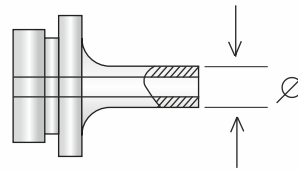


MANDREL - TPM

TUBE		MANDREL				JAW			COLLAR	
DIA	BWG	d		TPM	SQ □	TPJ 15	TPJ 30	TPJ 45	TPC 15/30	TPC 45
		mm	inch							
3/8"	17 - 19	6.5 - 7.5	0.260 - 0.295	7	5/16"	1	1		11	
	20 - 24	7.5 - 8.5	0.295 - 0.0335	8						
1/2"	14 - 16	8.5 - 9.5	0.335 - 0.375	9	3/8	2	2		14	
	17 - 18	9.5 - 10.5	0.375 - 0.415	10						
	19 - 21	10.5 - 11.5	0.415 - 0.455	11						
	24	11.5 - 12.5	0.455 - 0.495	12						
5/8"	16 - 17	12.5 - 13.5	0.495 - 0.535	13A	1/2"	3	3		18	
	19 - 21	13.5 - 14.5	0.535 - 0.570	14A						
	23 - 24	14.5 - 15.5	0.570 - 0.610	15A						
3/4"	11	12.5 - 13.5	0.495 - 0.535	13	5/8"	4	4		21	
	12 - 13	13.5 - 14.5	0.535 - 0.570	14						
	14 - 15	14.5 - 15.5	0.570 - 0.610	15						
	16 - 17	15.5 - 16.5	0.610 - 0.650	16						
	18. 20	16.5 - 17.5	0.650 - 0.690	17						
	21 - 24	17.5 - 18.5	0.690 - 0.730	18						
7/8"	14	17.5 - 18.5	0.690 - 0.730	18S	5/8"	4/A	4/A		25	
	16 - 17	18.5 - 19.5	0.730 - 0.770	19S						
	18 - 19	19.5 - 20.5	0.770 - 0.810	20S						
1"	10 - 11	18.5 - 19.5	0.730 - 0.770	19	3/4"	5	5	5	28	28
	12	19.5 - 20.5	0.770 - 0.810	20						
	13 - 14	20.5 - 21.5	0.810 - 0.845	21						
	15 - 16	21.5 - 22.5	0.845 - 0.885	22						
	18	22.5 - 23.5	0.885 - 0.925	23						
	19 - 20	23.5 - 24.5	0.925 - 0.965	24						
3/4" Gas	13	21.5 - 22.5	0.845 - 0.885	22G			6	6	31	31
	14 - 15	22.5 - 23.5	0.885 - 0.925	23G						
	16 - 17	23.5 - 24.5	0.925 - 0.965	24G						
	19 - 21	24.5 - 25.5	0.996 - 1.005	25G						
1.1/4"	10	24.5 - 25.5	0.996 - 1.005	25	1"		7	7	34	
	11 - 12	25.5 - 26.5	1.005 - 1.045	26						
	13	26.5 - 27.5	1.045 - 1.085	27						
	14 - 15	27.5 - 28.5	1.085 - 1.125	28						
	16 - 18	28.5 - 29.5	1.125 - 1.165	29						
	19 - 22	29.5 - 30.5	1.165 - 1.200	30						
	23 - 24	30.5 - 31.5	1.200 - 1.240	31						
1.1/2"	10 - 11	31.5 - 32.5	1.240 - 1.280	32	1"	9	9	9	41	
	12 - 13	32.5 - 33.5	1.280 - 1.320	33						
	14	33.5 - 34.5	1.320 - 1.360	34						



JAW - TPJ



COLLAR - TPC

TUBE		MANDREL				JAW			COLLAR	
DIA	BWG	mm	inch	TPM	SQ □	TPJ 15	TPJ 30	TPJ 45	TPC 15/30	TPC 45
	15 - 17	34.5 - 35.5	1.360 - 1.400	35						
	18 - 20	35.5 - 36.5	1.400 - 1.440	36						
	21 - 24	36.5 - 37.5	1.440 - 1.475	37						
1.1/4" Gas	12	36.5 - 37.5	1.440 - 1.475	37G	10	10		44		44
	13 - 14	37.5 - 38.5	1.475 - 1.515	38G						
	15 - 16	38.5 - 39.5	1.515 - 1.555	39G						
	17 - 19	39.5 - 40.5	1.555 - 1.595	40G						
	20 - 24	40.5 - 41.5	1.595 - 1.635	41G						
1.3/4"	10 - 11	37.5 - 38.5	1.475 - 1.515	38/44	1"			11		48
	12	38.5 - 39.5	1.515 - 1.555	39/44						
	13 - 14	39.5 - 40.5	1.555 - 1.595	40/44						
	15 - 16	40.5 - 41.5	1.595 - 1.635	41/44						
	18 - 19	41.5 - 42.5	1.635 - 1.675	42/44						
	20 - 24	42.5 - 43.5	1.675 - 1.715	43/44						
1.1/2" Gas	11 - 12	42.5 - 43.5	1.675 - 1.715	43G						
	13 - 14	43.5 - 44.5	1.830 - 1.870	44G						
	15 - 17	44.5 - 45.5	1.870 - 1.910	45G						
	18 - 19	45.5 - 46.5	1.910 - 1.950	46G						
2"	10	43.5 - 44.5	1.830 - 1.870	44/51	1"			13		54
	10 - 12	44.5 - 45.5	1.870 - 1.910	45/51						
	13	45.5 - 46.5	1.910 - 1.950	46/51						
	14 - 15	46.5 - 47.5	1.950 - 1.990	47/51						
	16 - 18	47.5 - 48.5	1.870 - 1.910	48/51						
	19 - 22	48.5 - 49.5	1.910 - 1.950	49/51						
2.1/4"	9 - 10	49.5 - 50.5	1.950 - 1.990	50/57	1.1/2"			14		60
	11	50.5 - 51.5	1.990 - 2.030	51/57						
	12 - 13	51.5 - 52.5	2.030 - 2.070	52/57						
2" Gas	7	50.5 - 51.5	1.990 - 2.030	51G	1.1/2"			15		63
	8	51.5 - 52.5	2.030 - 2.070	52G						
	9	52.5 - 53.5	2.070 - 2.106	53G						
2.1/2"	7	53.5 - 54.5	2.106 - 2.145	54/63	1.1/2"			16		66
	8	54.5 - 55.5	2.145 - 2.185	55/63						
	9	55.5 - 56.5	2.185 - 2.225	56/63						
	10	56.5 - 57.5	2.225 - 2.265	57/63						
3"	7	66.5 - 67.5	2.580 - 2.620	67/76	1.1/2"			17		66
	8	67.5 - 68.5	2.620 - 2.660	68/76						
	9 - 10	68.5 - 69.5	2.660 - 2.695	69/76						
	11	69.5 - 70.5	2.695 - 2.735	70/76						