

Contipull

Continuous tube pulling systems



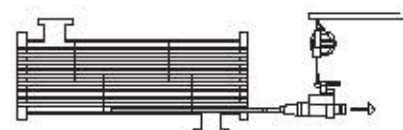
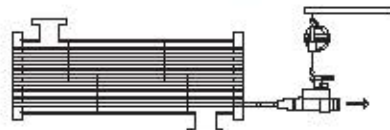
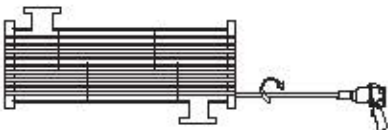
- Hydraulic tube pulling systems
- Light in weight higher mobility
- Small foot print suitable for confined areas
- Higher productivity
- Low maintenance
- Silent in operation easy on operator's ears

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)	265 (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



Contipull - Consumables



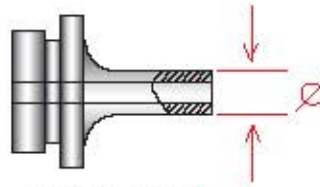
MANDREL

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		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	
	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						
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			9	9	41	



JAW TPJ



COLLAR TPC

TUBE		MANDREL				JAW			COLLAR \varnothing	
DIA	BWG	mm	inch	TPM	SQ \square	TPJ 15	TPJ 30	TPJ 45	TPC 15.80	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						
1.3/4"	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						
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						
2.1/2"	7	53.5 - 54.5	2.015 - 2.145	54/63	1.1/2"			16		63
	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						
3.1/2"	6	78.5 - 79.5	3.090 - 3.130	79/89	1.1/2"			18		80
	7	79.5 - 80.5	3.130 - 3.170	80/89						
	8 - 9	80.5 - 81.5	3.170 - 3.208	81/89						
	10	81.5 - 82.5	3.208 - 3.248	82/89						
4"	6	91.5 - 92.5	3.602 - 3.641	95/102				19		105
	7 - 8	92.5 - 93.5	3.641 - 3.681	93/103						
	9	93.5 - 94.5	3.681 - 3.720	94/102						
	10	94.5 - 95.5	3.720 - 3.759	95/102						



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

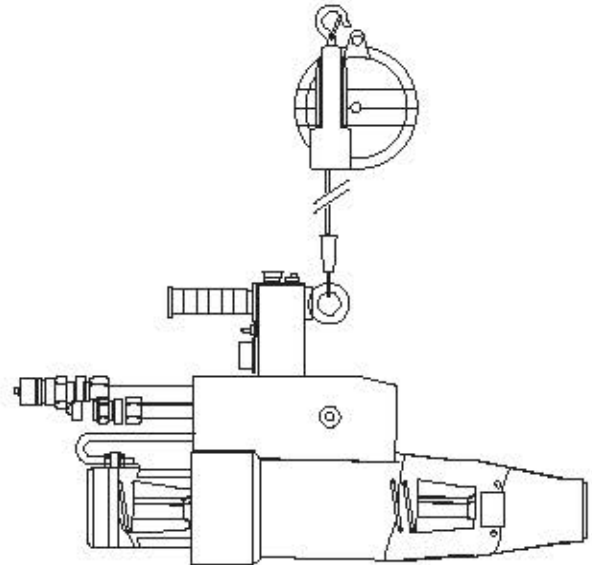
Model No.	A	B
TS-1	3/4"	3/8"
TS-2	3/4"	1/2"
TS-3	3/4"	5/8"
TS-4	3/4"	3/4"
TS-5	3/4"	1"
TS-6	1"	3/4"
TS-7	1"	1"



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"



Stub pulling system

- Compact, light weight and Portable
- Most economical
- Suitable for tube size 3/8" to 1" O.D.
- Operated with Hydraulic hand pump or Air intensifier
- Low consumables
- Auto ejection
- Pulling capacity 10 ton

