

TF Coil Fixtures and Equipment for Loan to Everson-Tesla

PPPL Fabricated Fixtures

Qty.	Description	Cost
1	Conductor Feed Table #SE1312-020	~\$5,760
1	Conductor Tensioning Clamp #SE1312-016	~\$3,840
1	Tensioning Reel #SE1312-014	~\$4,800
1	Tensioning/Taping Table SE1312-017	~\$7,680
1	Tensioning Clamp Guide SE1312-015	~\$2,880
2	Prebend Roller Assembly SE1312-024	~\$4,800
1	Tape Machine	~\$20,000

Baldor Parts for Tape Machine Modification

Qty.	Description	Cost
1	2HP vector controller #ZD18H202-E	980.40
1	1.5HP motor #ZDNM3584T w/encoder	1,027.71
1	5FT. cable for encoder #CBL015ZD-2	76.20
1	Line reactor #LRAC00801	136.71
1	enclosure LRENC-8	86.94
1	master follower board #EXB005A01	205.38
1	50FT. cable #CBL152ZD-2	186.00
1	vector controller manual	
1	design manual	

Misc. Electrical parts

1	size-0 3 pole contactor and heaters	~300.00
1	"BEI" encoder, H25 series, #924-01079-281 Model #H25D-SS-A1-CW-SM18	~500.00
1	"BEI" high load bearing #11008-000	~150.00
1	"BEI" tracking wheel	~100.00
1	"BEI" power supply	~50.00
50	terminal blocks	~50.00
1	reel, 500FT. ALPHA 3/c#16, shielded	~200.00
1	enable/direction junction box	150.00
1	set or wiring drawings	

~ indicated approximat cost

Installed parts require construction and document revisions