



PERITUS INFRA AFRICA
INFRASTRUCTURE · INNOVATION · INTEGRATION

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PURCHASE ORDER			
P.O. No.	PIA/PL/2021-22 /PO/ FACT/PLASTECH/001	P.O. Date	21.03.2022
Project	SUPPLY OF PE PIPE EXTRUSION LINE	TIN No.	154-977-007
		VRN No.	
Seller (Supplier):	BUYER:	P. Invoice No.	PG/PEPL/12/2021/241221
PLASTECH GLOBAL	PERITUS INFRA AFRICA PVT LIMITED	Indent Ref.	<i>dated 25/03/2022</i>
82, Gala Villa Aqua, Gokuldham, Sanathal, Ahmedabad -382210 Gujarat State, India	Plot 194, Block -3, Maliki Road, Upanga, Dar-Es-Salaam, P.O. Box. 80835, Tanzania	Indent Date	
Contact Person: Mr. Manoj Prakash Mobile +91 9726271495 Email Plastech global2021@gmail.com www.plastechglobal.com	Contact Person: Mr. Khurshid Alam Mob No. :- +255 683275062 E-mail: peritusinfra@gmail.com	Our Ref.	
Payment terms: 20% of Payment as advance For Order Confirmation, 20 % After Four Weeks of Confirmation, 55% is After Successful Inspection and balance 5% after successful installation or within 93 days from BL Price Basis: FOB ICD Ahmedabad Delivery Terms: FOB ICD Ahmedabad Taxes: As Applicable			
Mode of Transport	BY SHIP	Port of Destination	Dar es Salaam Tanzania
		Final Destination	Dar Es Salaam
		Port of Loading	ICD Ahmedabad

Dear Manoj Prakash
We are pleased to inform you that your offer has been accepted to the extent indicated below and as per terms and conditions specified in Annexure. Kindly arrange to supply accordingly.

S.No.	ITEM NAME AND SPECIFICATIONS	UNIT	QTY	UNIT RATE (USD)	AMOUNT (USD)	Delivery Term
A	PE PIPE EXTRUSION LINE (Including all items as per your PI dated 22.01.2022)					
1.a	Vacuum Hopper Loader	Pcs				<i>updated me dated 25/03/2022</i> PG/PEPL/12/2021/241221 Readiness for final trial/ inspection by estimated 10-12 weeks from advance payment
1.b	Hot Air Dryer - On-line Mounting	Pcs				
1.c	Air Cooled Water Chiller - 59.0 TR	Pcs				
1.d	Gasketed Heat exchanger	Pcs				
2	Single Screw Extruder	Pcs				
3	Jockey Extruder PM-1X-25	Pcs				
4	Single Layer Die head HDPE	Pcs				
5	Die Tools/ Insert sets/ Sizers for HDPE Pipe	Set				
6	Single Layer Die Head for PPR	Pcs				
7.1	Die ring(1)/mandral(2)/sizer(1) set for 20mm PPR	Set				
7.2	Die ring(1)/mandral(2)/sizer(1) set for 25mm PPR	Set				
7.3	Die ring(1)/mandral(2)/sizer(1) set for 32mm PPR	Set				
7.4	Die ring(1)/mandral(2)/sizer(1) set for 40mm PPR	Set				
7.5	Die ring(1)/mandral(2)/sizer(1) set for 50mm PPR	Set				
7.6	Die ring(1)/mandral(2)/sizer(1) set for 63mm PPR	Set				
8	Vacuum Sizing Tank	Pcs				
9	Spray bath Tank	Pcs				
10	Traction Unit - 2-Track Design Up to 110mm OD	Pcs				
10.1	TRACTION UNIT -For Large and thick pipe sizes 40-200mm	Pcs				
11	DUST FREE CUTTER UNIT - PM-DPC-200	Pcs				
12	Swarf collection system	Pcs				
13	Pipe tilting Unit - PTU-200	Pcs				
14	Pipe Coiler Unit. - PM-COIL-110	Pcs				
15	Reciprocating Air Compressor of 15HP	Pcs				
16	Option Overhauling Kit, FRL Unit Moisture separator	Pcs				
17	Option Refrigerant air drier for compressed air supply	Pcs				
					Total - \$	230,947.00
Add :-Packing(sea worthy)					\$	1,750.00
Add :-Forwarding charges, customs THC , container charges at loading port...					\$	1,750.00
					Total - \$	234,447.00
Special Discount					\$	16,447.00
					Total FOB ICD AHMEDABD-	\$ 218,000.00

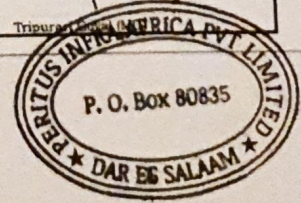
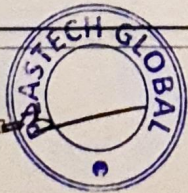
GENERAL DESCRIPTION: - AS per PI Total (in Words): US Dollars Two Lakh Eighteen Thousand Only

Final Destination / Port:
Dispatch Details: For details, refer Annexure.
Billing: For details, refer Annexure.
Annexures: (1) Specifications (2) Terms & Conditions
Note: Please return to us the copy of purchase order duly signed as a token of your acceptance. Acceptance of this purchase order also implies acceptance of Specifications and Terms & Conditions annexed which are integral part of this purchase order.

For Peritus Infra Africa Pvt Limited

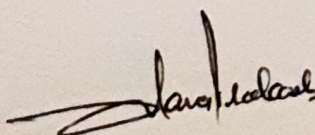
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ANNEXURE 1 - TERMS & CONDITIONS

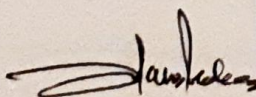

PURCHASE ORDER NO:	PIAPI/2021-22 /PO/ FACT/PLASTECH/001	Date:	21.03.2022
PROJECT NAME:	SUPPLY OF PE PIPE EXTRUSION LINE Model PM-SPEED-45(90kw)/200 Melt Capacity - ~340 Kg/hr Max Pipe Outputs - 280-320Kg/hr Pipe size Range. - 20-200mm OD		
<u>BUYER/PURCHASER:</u>			
Name	PERITUS INFRA AFRICA PVT LIMITED. PIAPI/2021-22 /PO/ FACT/PLASTECH/001		
Address	Plot 194, Block -3, Maliki Road, Upanga, Dar-Es-Salaam, P.O. Box. 80835, Tanzania		
Registration No.	TIN No. 154-977 -007 VRN No. - (Applied)		
Contact Person	Mr. Khurshid Alam		
Email ID	peritusafrica@gmail.com		
Contact No.	+255 68327 5062		
<u>SUPPLIER/MANUFACTURER:</u>			
Name	M/S PLASTECH GLOBAL		
Address	82, Gala Villa Aqua, Gokuldham , Sanathal, Ahmedabad -382210 Gujarat State, India		
Tax Identification No	24AEXPP3555LIZQ (GST) /# EXPP3555L (PAN)		
Contact Person	Mr. Manoj Prakash		
Email ID	Plastech.global2021@gmail.com		
Contact No.	Mobile +91 9726271495		
<u>CONSIGNEE:</u>			
Name	PERITUS INFRA AFRICA PVT LIMITED		
Address	Plot 194, Block -3, Maliki Road, Upanga, Dar-Es-Salaam, P.O. Box. 80835, Tanzania		
Tax Identification No	TIN No. 154-977 -007 VRN No. -(Applied)		
Contact Person	Mr. Khurshid Alam		
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Contact No.	+255 68327 5062		



ANNEXURE 1 - TERMS & CONDITIONS

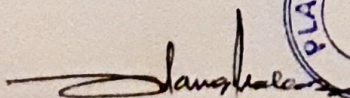

SPECIAL CONDITIONS:

1. <u>Scope of Work</u>	SUPPLY OF PE PIPE EXTRUSION LINE Model PM-SPEED-45(90kw)/200 Melt Capacity - ~340 Kg/hr Max Pipe Outputs - 280-320Kg/hr Pipe size Range. - 20-200mm OD
2. <u>Price & Price Basis</u>	FOB ICD AHEMDABD
3. <u>(Inco Term)</u>	FOB ICD AHEMDABD
4. <u>Payments Terms</u>	20% Advance Payment (on receipt of accepted PO Copy), 20% After Four Weeks of Confirmation 55 % against Successful Inspection, before dispatch. 5% upon successful installation and commissioning at site or within 3 days of completion of 90 days from date of BL.
5. <u>Taxes and Duties</u>	As applicable
6. <u>Third party Inspection Agency/PVoC</u>	Required.
7. <u>Insurance</u>	N/A
8. <u>Shipment Documentation</u>	Supplier is required to submit following shipment documents - <ol style="list-style-type: none"> 1. Commercial Invoice - 3 Original + 3 copies 2. Packing List - 3 3. Originals 4. Bill of Lading / Airway Bill - N/A 5. Insurance Certificate - N/A 6. Certificate of Origin - 1 Original 7. Certificate of Conformity (CoC/PVoC) - (CoC- 3 Original + 2 copies / PVoC - 1 Original 8. Warranty Certificate - 1 Original 9. Factory Test Report - 1 Original 10. Fumigation certificate - Original (For wooden packing if any) <p>Documents are to be dispatched to below address by any reliable courier (DHL or ARAMEX) -</p>

ANNEXURE 1 - TERMS & CONDITIONS

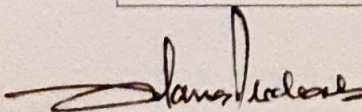
	<p>PERITUS INFRA AFRICA PVT LIMITED</p> <p>Plot 194, Block -3, Maliki Road, Upanga, Dar-Es-Salaam, P.O. Box. 80835, Tanzania</p> <p>Contact Person - Khurshid Alam Mb. No.: +255- 683 275 062</p>
9. <u>Labeling</u>	<p>Each package should be marked with Purchase order No., Country of Origin and Consignee details as mentioned below -</p> <p>PERITUS INFRA AFRICA PVT LIMITED</p> <p>Plot 194, Block 3, Maliki Road, Upanga, Dar Es Salaam, Tanzania</p>
10. <u>Dispatch Instructions</u>	<p>Confirmation of ready to dispatch date should be written and confirmed in one week advance (for logistics preparations)</p>
11. <u>Special Remarks</u>	<p>N. A.</p>

ANNEXURE 1 - TERMS & CONDITIONS

General Conditions:

1. <u>Technical Compliance</u>	<p>All the materials manufactured/supplied must be as per "Technical Specifications" mentioned in the Purchas Order.</p> <p>Supplier/Manufacturer is not authorized to make any changes in the technical specification provided as part of this Purchase order. No deviation is allowed without a written confirmation from us.</p> <p>In case the consignment sent/manufactured does not adhere to the technical specifications required as per the purchase order, supplier will be liable to replace the goods (ex-factory, Plastech basis) <u>at his own cost to the extent that all technical specifications are met as per the purchase order.</u> <i>for parts</i></p>
2. <u>Warranty Period</u>	<p>Supplier/ Manufacturer shall submit warranty certificate to us for the supplied material with validity of <u>at least 12 (Twelve) months from date of Delivery of the Goods to the end user or 15 (Fifteen) months from the date of shipment, whichever occurs earlier.</u></p> <p>Manufacturer shall be liable to replace/repair any portion/section/parts that may fail or show signs of defects of manufacturing or those arising from faulty materials, workmanship during manufacturing.</p> <p>Warranty entitlements are provided on ex seller's works basis excluding any charges/expenses what so ever towards Courier/carriage/freights, customs/ duties/taxes etc. In many situations, the Courier /freight may be organized by the seller, on behalf of the buyer, to save time, however it shall be buyer's responsibility to collect, pay duties/taxes & clear the goods at any stage enroute or at destination.</p>
3. <u>Testing</u>	<ul style="list-style-type: none">○ All goods shall be tested at Manufacturer premises, for performance of each unit and function to ensure the machine start up at installation site is smooth.○ High quality standards should be maintained by the manufacturer to supply a quality product.○ Seller shall provide Successful "Factory Trial report". This shall be jointly signed as a MOM while the buyer's representative shall witness the trial of the pipe, on general parameters of performance like quality of pipe, outer diameter, wall thickness, wall thickness distribution tolerance, <p>The trial shall consist of 1 size 160mm Trial run of max 2-3Hours after setting up of the line. The line</p>



ANNEXURE 1 - TERMS & CONDITIONS

	<p>shall be tested with 12 meter cooling length for general functionality of the line .</p> <ul style="list-style-type: none"> ○ Any successive trial, if desired by the buyer, shall be chargeable as per requirement of actual costs to the seller towards materials, power etc. at the most 2 Trials shall be done at seller's premises. Any request for Second trial shall also defer the delivery by 1weeks at least. <p><i>Supplier/ Manufacturer must provide Successful Factory Test Certificate for each machine unit supplied.</i></p>
<p>4. <u>Inspection</u></p>	<ul style="list-style-type: none"> • Supplied good must be in conformity or superior with the technical specifications mentioned in the purchase order. • Quantity and packing conditions should be in conformity with the term of this contract. • Buyer / Project Engineer / End Client shall be entitled during manufacturing of goods, to inspect, examine and test on the Supplier's / Manufacturer 's premises during working hours, the materials and workmanship and check the progress of the manufacture of all PO items to be supplied under the Contract, with mutual consent. • Additionally, Third-Party inspection may also be conducted at manufacturing premises on need basis. Supplier/ manufacture should allow and provide required assistance in the Third-Party inspection of goods. <i>Charges of TPI will be borne by Peritus unless mentioned otherwise in the purchase order.</i> • If any of the ordered goods found not adhering to the ordered specs, the same shall be replaced by the supplier/manufacturer without any additional cost to the purchaser. • Supplier shall provide all support to obtain PVOC/COC certificate required for goods for Tanzania. Charges for the certificate will be borne by Peritus.
<p>5. <u>Packing & Forwarding</u></p>	<p>All the material shall be packed in Seaworthy / Export Quality. Charges for the same have already been considered in (part of) PO unless stated otherwise.</p>

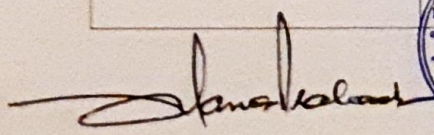
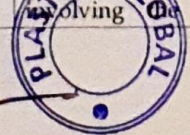
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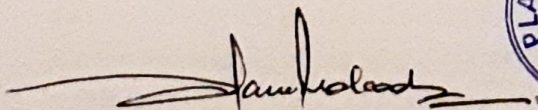
ANNEXURE 1 - TERMS & CONDITIONS

6. <u>Notice to Correct</u>	Upon arrival of goods, if any of the consigned goods is found to be defective or in shortage with respect to the quantities mentioned in the purchase order, the same will be informed to supplier within 14 days from receipt of the goods and any shortage, if checked and accepted by the seller, has to be covered arranged by the supplier within 30 days on Seller's ex-works basis, & with only actual courier & freight to be organized by the seller, on behalf of the buyer, however it shall be buyer's responsibility to collect, pay duties/taxes & clear the goods at any stage enroute or at destination free of costs and expenses.
7. <u>Cancellation of Order</u>	In case of consistent delay by seller & beyond a grace of 4 weeks from the agreed delivery timeline and that if without any valid reasons, with exception of Force majeure, the buyer may initiate the right of cancellation of order in mutual agreement. Delivery shall mean for this purpose physical readiness of machine and scope of order on factory floor & readiness for trial.
8. <u>Confidentiality</u>	Supplier/Manufacture shall preserve and cause its employees to preserve the secrecy of any confidential information Supplier/Manufacture shall not use or cause to be used any confidential information for any purpose other than the performance of the Work, and as such Supplier/Manufacture shall not reproduce, copy or use any confidential information, or disclose to, place at the disposal of, or use on behalf of any third party, or enable any third party to peruse, copy or use any confidential information unless with prior written consent of the Buyer. Buyer shall maintain complete confidentiality and protect all documentation related to instruction manual and drawings or any other information related to supplied machinery / equipment except the use of such information for the purpose of buyer's production of product. Buyer shall maintain complete confidentiality and protect all documentation related to instruction manual and drawings or any other information related to supplied machinery / equipment except the use of such information for the purpose of buyer's production of product.
9. <u>Force Majeure</u>	For the purpose of this clause, "Force Majeure" means an event beyond the control of the Manufacturer and not involving Manufacturer's fault or negligence not

ANNEXURE 1 - TERMS & CONDITIONS

	<p>foreseeable. Such events may include, but are not restricted to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.</p> <p>b. If a Force Majeure situation arises, the Manufacturer shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the Manufacturer shall continue to perform its obligation under the contract as far as is reasonably practical and shall all reasonable alternative means for performance, not prevented by the Force Majeure event.</p>
<p>10. <u>Validity and Jurisdiction</u></p>	<p>In case of difference of opinion & disputes, both parties shall agree to discuss and resolve amicably. However in case of arbitration required the same shall be done arranged at Mumbai. The arbitration fees, unless otherwise awarded shall be borne by the losing party.</p>
<p>11. <u>Erection & Commissioning</u></p>	<p>You shall depute 2 technicians for the purpose of supervision of erection & commissioning of the supplied equipment. Buyer shall arrange for their visa & flight tickets and local hotel stay & daily allowance of USD 15 per person per day. The normal time period for this job is around 6-7 days max, hence any extended period of stay due to any delays not reason of Plastech would be Paid at the rate of USD 45 per day per person. We shall provide our team of workmen, tools & tackles, material handling equipment like forklift and crane etc to carry out the E&C at site.</p>



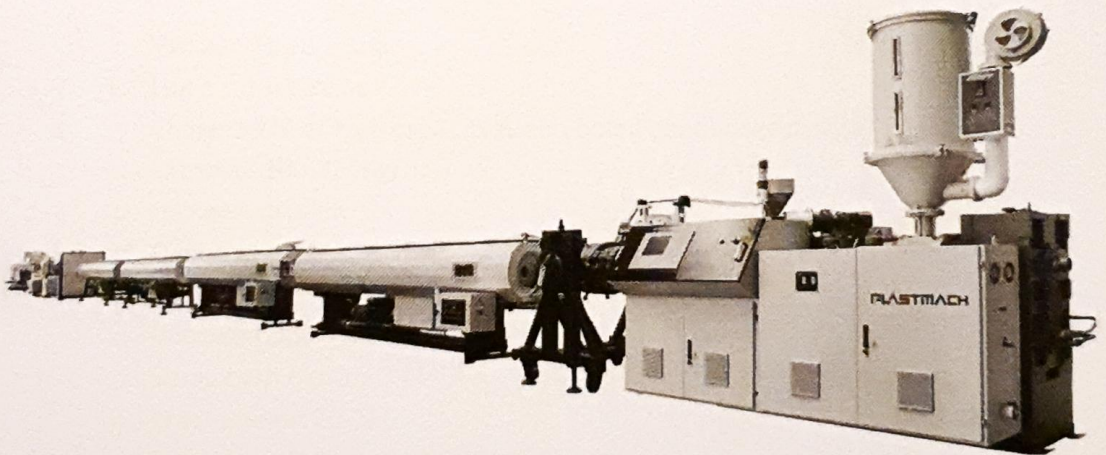
ANNEXURE 2 - TECHNICAL SPECIFICATIONS

PIAPL/2021-22 /PO/ FACT/PLASTECH/001

Model – PM-SPEED-45/200 (90kw)

BROAD SPECIFICATIONS OF THE WHOLE LINE:-

- Max Melt Throughput capacity of Extruder – 350 Kg/hr HDPE
- Usable pipe outputs – 280-320 Kg/hr
- * *outputs subject to pipe size , thickness, die size, cooling length available, material type etc*
- Pipe size Range – 16mm to 200mm OD (Subject to purchase of die tools/sizer)
- Max Line speeds- 15mpm
- Coiler pipe size range 20-110mm, Motorized & double station.



TECHNICAL DETAILS

General Highlights of the offered machine.

1. PE pipe Extrusion line is configured primarily for HDPE PIPE production, & additional PPR die head and die tools sizers are included
2. Automatic loading of pre-blend materials, (floor Bin is buyer's scope)
3. Automatic inline Drying of materials,
4. Vaccum tank with SS304 shell.
5. Spray Bath tank with SS304 shell.

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6. Coiler to cover entire range 20-110mm, double station.
7. Even tilting unit included for large pipe size range.
8. Dust free cutter for 20-200mm range.
9. Toolings included for the pipe size range informed in tool chart however if any additional tool required shall be chargeable.,
10. 20mm and 200mm pressure ratings in each size covered are mentioned in the tool chart
11. Std contingency set of Spare parts like heaters , thermocouples, spray nozzles, vaccum sealing rubber profile, vaccum sealing pipe size wise rubbers sheets, spare cutter blades for value worth 1% of the order value (would be included free of charge. Any additional spare parts would be chargeable .
12. Scope of supply Include
 - Vaccum hopper Loader ✓
 - Hot air drier inline ✓
 - Chiller 59TR of high capacity & air cooled condenser design
 - Extruder 300-330Kg/hr ✓
 - Jockey extruder ✓
 - Die head ✓
 - Die tools ✓
 - Vaccum tank 9 mtr ✓
 - Spray bath 6 mtr x 3 qty ✓
 - Traction unit 20-110 ✓
 - Traction unit 3 track 50-200mm ✓
 - Dust free cutter 20-200mm ✓
 - Pipe tilting unit ✓
 - Coiler 20-110 double station ✓
 - Reciprocating Air compressor 15 HP + refrigerated air drier system ✓

(A) **EXTRUDER - HDPE PIPE EXTRUDER**

PM-SPEED-45-90KW

- Screw Barrel Material En-41B and EN-41 Ratio 37:1

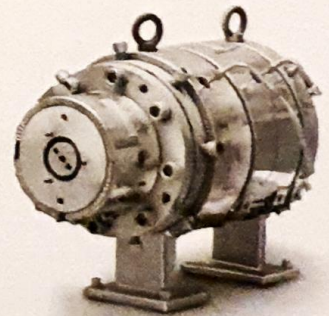


- Barrier Screw design with Nitrided Hardening to 58-62HRC & hard face coating in some flights
- Main Extrusion Helical Single Gear Box Make Panchal Machinery with Oil Cooling Line.
- Main Motor Make ABB or Siemens 90KW, 3Phase, 3Pole, Foot mounted.
- Single Phase Heater for Barrel.
- Base Frame Are Heavy Mild Steel with Anti-Vibrating Pad.
- Main Motor directly connected to Gearbox through love joy coupling.
- Drive is Yaskawa/Danfoss Made in Japan Main Extrusion 90KW,
- Electrical panel inbuilt on extruder with PLC/HMI based drive controls. Heating system through SSR based PID temperature controls.
- Easy Machine Operating System.
- Easy Die Head Fitting System with Connecting Head.
- Easy Plug and Play System.
- S.S Breaker Plate System for Material Melting.
- Easy Maintenance Machine.
- Synchronize with All Jockey Extruder and Traction Unit..
- Output Depend On Material type and Pipe Size. .
- Regrind materials are possible to process by blending in virgin polymers. But higher & extended use of regrind materials can cause premature wear & tear on the material flow parts like screw barrel and die heads. Instead, It is strongly recommended to consider reprocessed granulated materials. However if regrind is necessary to consume please use the particle size under 8mm strictly it cause restrictions in free flow. & consider replacement of screw barrels as and when required.

(B) JOCKEY EXTRUDER

LX-25

- Jockey Motor 2.2KW, and Traction Motor Drive 2.2KW.
- 4 lines on the Pipe outer surface



**(C) DIE HEAD (SINGLE LAYER PIPE DIE HEAD)
PM-SM-200**

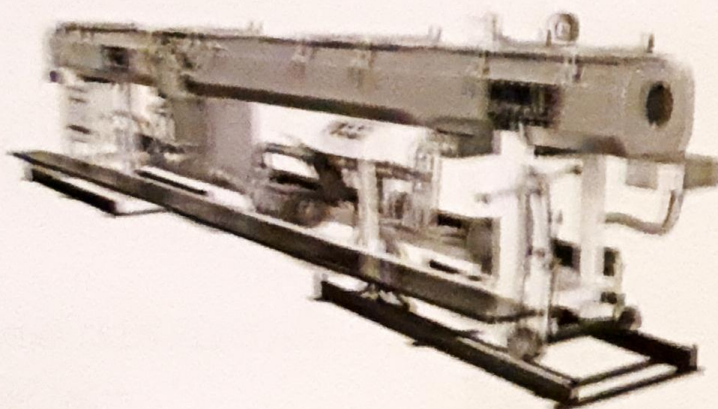
- Die Head Material is EN-8 with Fully Hardening with Double Diamond Hard Chrome.
- Die Trolley Mild Steel with Easy Moving Systems.
- Die Fully Hardening with Hard Chrome plating.
- Die Head Design Single Spiral for Material Level.
- Easy Die Ring Mandrel Fitting System;
- Please refer the details tool chart which clarifies the scope of supply for the various die tools and sizers ;
- For any reasons if any additional tools are required following will be charged to the buyer.
- TOOLS SET AS PER PFI ANNEXURE;

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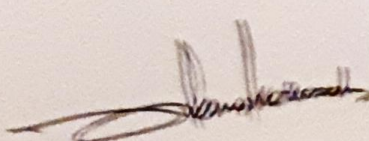

(D) INVA VACUUM SLING DOWN MODEL

PNV-VST-2100/9 (SS-304)



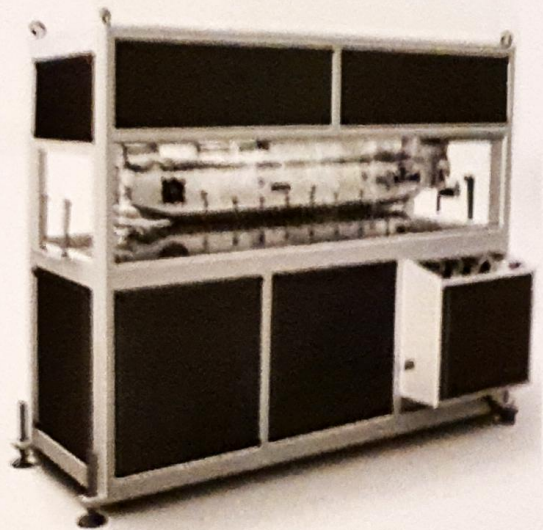
- User Friendly design with Octagonal cross section and working platform
- Cast Aluminum covers with rubber profile to ensure vacuum leakage
- Efficient cooling through spray nozzles with high mist effect
- High Efficient Filter for main water line for ease of cleaning.
- Mechanical seal type vacuum pump and spray pump
- Transparent sight window for on line inspection of the pipe.
- Automatic water level control system as well as temperature control
- Common header for water outlets

WCC		Stainless Steel Grade SS304 for shell
Cross Section of Tank Profile		Octagonal
Pipe diameter	Wm	20 - 200
Length of cooling section	Wm	9000
Vacuum Pump	KW	Kritskar mech seal / PPI mech seal
Spray Pump	KW	Kritskar Mech seal / PPI Mech seal
Axial Movement	Wm	11500 (motorized)
Working Vacuum	Hgmm	Upto 800
Double chamber		Provided
Double chamber		Provided

(E) SPRAY BATH

PM-ECT-200/6 SS-304, 18-meter, -3 qty
Octagonal Tank shell MOC stainless steel SS304 Frame and structure of MS tubes and painted.
Total cooling Length - 18 Meter

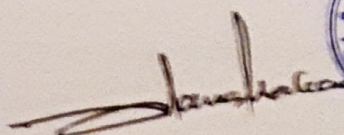



(F) TWIN TUBE TRACTION UNIT

PM-TTU-110

- Tractive (Pulling) force adequate
- Avoids excessive pressure on pipes through counter balance & thereby helps in reduction of geometric distortion of pipe while processing
- Facility for multiple speed change over system for efficient pulling torque and required speed
- Two speed sprockets provided for better utilization of motor efficiency
- 'V' type rubber pads with serration to ensures better grip on pipe surface hence minimize the slippage during dragging of pipe
- Synchronized with extruder for ease of operating while increasing output.
- Length counter meter & Encoder provided as standard features.

Pipe size	mm	20....110		
No. of Tracks		2		
Length of contact	mm	800		
Opening distance of grips		Min. 0 mm, Max. 220		
Electric motor/ Gbox	kW	Provided		
Haul off speed range by changing sprockets (Mtrs/Min.)		Range	Min	Max.
			1.5	15mpm

(F.1) THREE TRACK TRACTION

Size range -40-200mm OD
Low speed sprocket set High
speed sprocket set
Suitable for upto 200mm PN25



(G) DUST FREE TUBE CUTTING UNIT

PM-DFC-200

Dust Free Cutting Process 20-200mmODFor
Max Pipe thickness -25mm
Traverse max 1200mm Line
speed - 15mpm Max
Blade specs - 85mm x 12mm x 1.4mm Source -
Our far east supplier (Imported)

**NOTE :Special Upgrade to have 35mm Thickness pipe cutting thickness on
additional price of USD 3500**

(H) Tube Tilting Unit : Model PM-PTU-200

Body Material.	Mild Steel.
Pipe Size.	20mm to 200mm.
Tilting Length.	6000mm with Up & Down.
Pneumatic	Pneumatic Make Janatics & Spac.
Pipe Store.	Auto Pipe Store in Stand.
Synchronize System.	Synchronize with Cutter.
Electric System.	Manual Limit Switch System for Pipe Cutting and Tilting.

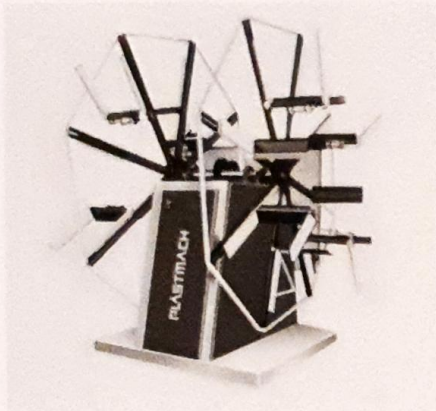
(I) COILER

PM-COIL-20-110 (2 Station)

- Double station & Motorised Coiler
- 20-110mm sizes covered, (length of pipe in coil shall vary)
- Manual - traverse, coil strapping and removal.
- 1000mtr coils possible for 32mm and 40mm as per PLB duct requirements. (subject to use when the line is upgraded for PLB duct production)
- Manual alignment of wheel with pipe axis as per need & clutch to switch the power transmission.
- ID & OD and width of coil as per standard equipment

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(Item INCLUDED in Main machine Price)

Summary of Tools										
		Die Ring			Mandral			Sizer		
		Unit price	qty	Total	Unit price	qty	Total	Unit Price	qt y	Total
1	20mm	112	1	112	78	2	156	157	2	314
2	25mm	112	1	112	78	3	234	175	2	350
3	32mm	112	1	112	78	4	312	222	3	666
4	40mm	135	1	135	102	3	306	244	3	732
5	50mm				102	1	102	278	3	834
6	63mm				102	1	102	380	3	1140
7	75mm	158	1	158	140	4	560	445	3	1335
8	90mm				140	0	0	705	4	2820
9	110mm				140	0	0	835	4	3340
10	125MM	288	1	288	150	3	450	1200	3	3600
11	140MM				150	1	150	1445	3	4335
12	160MM				150	0	0	1556	3	4668
13	180MM	490	1	490	380	4	1520	1815	3	5445
14	200MM				380	0	0	2296	4	9184
	Total	Die Rings	7	1407	Mandrals	26	3892	Sizers	43	38763
Grand Total	USD	44062								
		INCLUDED IN MAIN MACHINE PRICE								

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