

## PMX STANDBY THERMAL OIL PUMPING

To ensure a continuous operation of the boiler by avoiding any production downtime in case of a supply pump failure, a second backup pump is supplied and installed in parallel with the service one.



### Standard equipment:

- electric pump coupled directly to an electric motor with joint, cast iron body, steel shaft with self-cooled mechanical seal, positioned on support
- 2 nodular cast iron globe valves with sealing metal bellows, mounted on suction and flow
- Steel filter mounted on pump suction
- Pump suction manometer complete with steel interception valve
- Drain valve
- General control panel electrical control comprising:
  - pump 1-pump 2 switch
  - pump 2 electrical power branch
  - pump 2 operation indicator
  - pump 2 alarm indicator

## PRODUCT CODES

| Boilers   |              | Matching models | Code     |
|---|--------------|-----------------|----------|
|    | OPX 100      | PMX 100         | 87050100 |
|   | OPX 200      | PMX 200         | 87050200 |
|   | OPX 300      | PMX 300         | 87050300 |
|   | OPX 400      | PMX 400         | 87050400 |
|   | OPX 500      | PMX 500         | 87050500 |
|   | OPX 600      | PMX 600         | 87050600 |
|   | OPX 800      | PMX 800         | 87050800 |
|   | OPX 1000     | PMX 1000        | 87051000 |
|   | OPX 1200     | PMX 1200        | 87051200 |
|   | OPX 1500     | PMX 1500        | 87051500 |
|   | OPX 2000     | PMX 2000        | 87052000 |
|   | OPX 2500     | PMX 2500        | 87052500 |
|   | OPX 3000     | PMX 3000        | 87053000 |
|   | OPX 4000     | PMX 4000        | 87054000 |
|  | OPX 5000     | PMX 5000        | 87055000 |
|   | OPX 6000     | PMX 6000        | 87056000 |
|   | OPX 8000     | PMX 8000        | 87058000 |
|   | OPX REC 1000 | PMX 1000        | 87051000 |
|   | OPX REC 1200 | PMX 1200        | 87051200 |
|   | OPX REC 1500 | PMX 1500        | 87051500 |
|   | OPX REC 2000 | PMX 2000        | 87052000 |
|   | OPX REC 2500 | PMX 2500        | 87052500 |
|   | OPX REC 3000 | PMX 3000        | 87053000 |
|   | OPX REC 4000 | PMX 4000        | 87054000 |
| OPX REC 5000  | PMX 5000     | 87055000        |          |
| OPX REC 6000  | PMX 6000     | 87056000        |          |
| OPX REC 8000  | PMX 8000     | 87058000        |          |