

FACTORY MUTUAL



Factory Mutual Research Corporation
1151 Boston-Providence Turnpike
P.O. Box 9102
Norwood, Massachusetts 02062
Telephone (781) 762-4300
Fax (781) 762-9375

APPROVAL AGREEMENT

The Agreement is made by and between Factory Mutual Research Corporation, (herein called FMRC),
and Patterson Pump Ireland Limited, Newbrook, Mullingar, County Westmeath, Ireland
(herein called the Client). The Client is making a product or providing a service known and described as:

CENTRIFUGAL FIRE PUMPS
HORIZONTAL SPLIT-CASE TYPE
HORIZONTAL END-SUCTION TYPE
IN-LINE TYPE

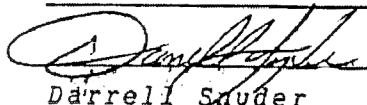
This product or service has been examined by FMRC as described in the report bearing
Job Identification 3001389, dated May 5, 1999

In consideration of FMRC Approval of the product or service the Client is authorized to indicate such approval, as stated by the above report, and agrees to the following and terms stated on the reverse side of this Agreement:

1. The Client shall place a unique identification mark (i.e. model or type number) on the product as stated in the above report and shall not place this mark on any other product unless covered by separate agreement with FMRC.
2. The Client shall use the FMRC Approval mark on the product, but shall not use this mark on any other product unless such other product is covered by separate agreement with FMRC.
3. The client shall not use, reproduce or distribute the above referenced report by FMRC except in its entirety without any change, deletion or addition thereto. The Client agrees that FMRC may distribute the referenced report and related information within the Factory Mutual System.

(See Over)

Patterson Pump Ireland Ltd.

Client

Signature
Darrell Snyder

Name
Director

Title
c/o Patterson Pump Co. / USA

Address
P.O. Box 790
Togooa, Georgia 30577

Date
5/6/99

FACTORY MUTUAL RESEARCH CORPORATION

Signature
R.L. Martell

Name
Asst. V.P. - Approvals Division

Title
May 5, 1999

Date